

## Anti-POFUT1 Antibody

Catalog Number: A30700

### Overview

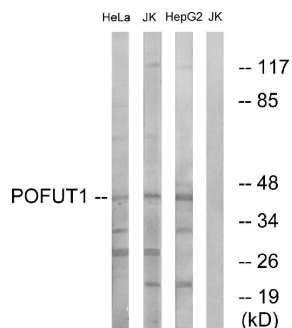
|                      |                                                                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-POFUT1 Antibody                                                                                                                                    |
| Reactive Species     | Human, Mouse, Rat                                                                                                                                       |
| Description          | Boster Bio Anti-POFUT1 Antibody (Catalog# A30700). Tested in WB, IHC-P, IF (paraffin), ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application          | ELISA, IHC-P, WB, IF (paraffin)                                                                                                                         |
| Clonality            | Polyclonal                                                                                                                                              |
| Formulation          | PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                           |
| Storage Instructions | Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.              |
| Host                 | Rabbit                                                                                                                                                  |
| Uniprot ID           | Q9H488                                                                                                                                                  |

### Technical Details

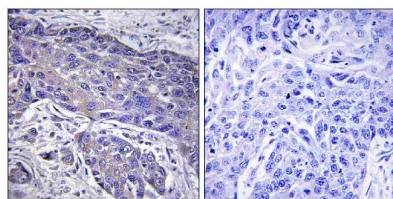
|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen                  | A peptide derived from human POFUT1. Immunogen sequence location: 331-380                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Predicted Reactive Species | Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Isotype                    | Rabbit IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Form                       | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Concentration              | 0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Purification               | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Suggested Dilutions        | <p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Western Blot, 1:500 - 1:2000</p> <p>Immunohistochemistry, 1:100 - 1:300</p> <p>ELISA, 1:40000</p> <p>Not yet tested in other applications.</p> |



## Anti-POFUT1 Antibody (A30700) Images



Western blot analysis of lysates from Jurkat, HeLa, and HepG2 cells, using POFUT1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using POFUT1 Antibody. The picture on the right is blocked with the synthesized peptide.

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