

## Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody

Catalog Number: M06473-1

### About ADH1A

Putative transcription factor involved in pancreas development and function.

### Overview

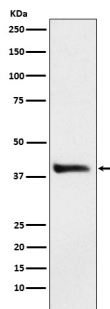
|                      |                                                                                                                                                                           |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody                                                                                                                     |
| Reactive Species     | Human, Mouse, Rat                                                                                                                                                         |
| Description          | Boster Bio Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody catalog # M06473-1. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat. |
| Application          | IF, IHC, ICC, WB                                                                                                                                                          |
| Clonality            | Monoclonal 19A72                                                                                                                                                          |
| Formulation          | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.                                                       |
| 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           | P07327                                                                                                                                                                    |

### Technical Details

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen           | A synthesized peptide derived from human Alcohol Dehydrogenase                                                                                                                                                                                                                                                                                                                                                                                                               |
| Isotype             | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Form                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Concentration       | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.                                                                                                                                                                                                                                                                                                                                                                                 |
| Purification        | Affinity-chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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>WB 1:500-1:2000<br/>IHC 1:50-1:200<br/>ICC/IF 1:100-1:500</p> |



## Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody (M06473-1) Images



Western blot analysis of Alcohol Dehydrogenase expression in HepG2 cell lysate.

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