

## Anti-Smac/Diablo Rabbit Monoclonal Antibody

Catalog Number: M03790

### About DIABLO

Plays a major role in tight junction-specific obliteration of the intercellular space.

### Overview

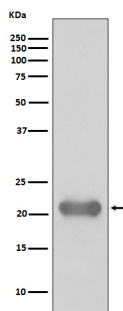
|                      |                                                                                                                                                                                   |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-Smac/Diablo Rabbit Monoclonal Antibody                                                                                                                                       |
| Reactive Species     | Human, Mouse, Rat                                                                                                                                                                 |
| Description          | Boster Bio Anti-Smac/Diablo Rabbit Monoclonal Antibody catalog # M03790. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |
| Application          | Flow Cytometry, IP, IF, IHC, ICC, WB                                                                                                                                              |
| Clonality            | Monoclonal FGG-4                                                                                                                                                                  |
| 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           | Q9NR28                                                                                                                                                                            |

### Technical Details

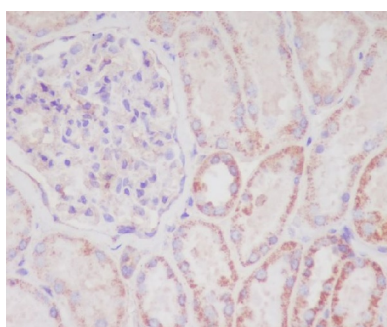
|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen           | A synthesized peptide derived from human Smac/Diablo                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Isotype             | Rabbit 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 1:1000-1:5000</p> <p>IHC 1:50-1:200</p> <p>ICC/IF 1:100-1:500</p> |

|  |                    |
|--|--------------------|
|  | IP 1:50<br>FC 1:50 |
|--|--------------------|

## Anti-Smac/Diablo Rabbit Monoclonal Antibody (M03790) Images



Western blot analysis of Smac/Diablo expression in Jurkat cell lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using Smac/Diablo Antibody.

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