

## Anti-CRYAB/Alpha B Crystallin Rabbit Monoclonal Antibody

Catalog Number: M03496

### About CRYAB

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

### Overview

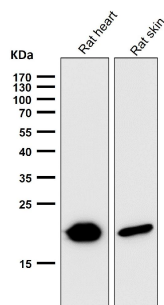
Product Name	Anti-CRYAB/Alpha B Crystallin Rabbit Monoclonal Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-CRYAB/Alpha B Crystallin Rabbit Monoclonal Antibody catalog # M03496. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Rat.
Application	IP, IF, IHC, ICC, WB
Clonality	Monoclonal ABHC-3
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	P02511

### Technical Details

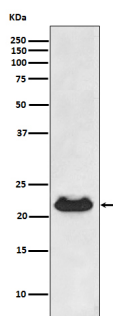
Immunogen	A synthesized peptide derived from human CRYAB
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	<p>Dilute the sample so that the expected range of 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 1:500-1:2000</p> <p>IHC 1:50-1:200</p> <p>ICC/IF 1:50-1:200</p>

	IP 1:80
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## Anti-CRYAB/Alpha B Crystallin Rabbit Monoclonal Antibody (M03496) Images



All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Western blot analysis of CRYAB expression in human fetal heart lysate.

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