

CRYAB / Alpha B Crystallin Mouse anti-Human Monoclonal (RPE) (1A7.D5) Antibody - LS-C231298 - LSBio

CatalogID:	LS-C231298
Target:	crystallin, alpha B (CRYAB)
Synonyms:	CRYAB Antibody, Alpha-crystallin B chain Antibody, CRYA2 Antibody, Crystallin, alpha B Antibody, CTPP2 Antibody, Heat shock protein beta-5 Antibody, HSPB5 Antibody, Alpha B Crystallin Antibody, Alpha(B)-crystallin Antibody, Rosenthal fiber component Antibody, Heat-shock 20 kD like-protein Antibody
Host	CRYAB antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	1A7.D5
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	CRYAB / Alpha B Crystallin antibody was raised against Human
Antigen Type:	Native protein
Immunogen:	CRYAB / Alpha B Crystallin antibody was raised against native Alpha B Crystallin.
Specificity:	Detects a band at ~20kD (Predicted mol. weight is ~21kD) corresponding to alpha B-crystallin. Does not cross-react with alpha A-crystallin, beta L-crystallin, beta H-crystallin, gamma -crystallin, Hsp25, Hsp27 or Hsp47 proteins.
Reactivity:	Human, Bovine
Purification:	Protein G purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	200 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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