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[Primary Antibody]

Recombinant Rabbit Anti-CRYAA Monoclonal Antibody

Catalog Number: SLA2135M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	1409
SWISS:	P02489
Target:	CRYAA
Immunogen:	A synthesized peptide derived from human CRYAA
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	20 kDa
Background:	Contributes to the transparency and refractive index of the lens. In its oxidized form (absence of intramolecular disulfide bond), acts as a chaperone, preventing aggregation of various proteins under a wide range of stress conditions.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.