

For Research Use Only

CRYBB2 Polyclonal antibody

Catalog Number: 18154-1-AP **3 Publications**



Basic Information

Catalog Number: 18154-1-AP	GenBank Accession Number: BC069535	Purification Method: Antigen affinity purification
Size: 450 µg/ml	GeneID (NCBI): 1415	Recommended Dilutions: WB 1:2000-1:16000
Source: Rabbit	UNIPROT ID: P43320	
Isotype: IgG	Full Name: crystallin, beta B2	
Immunogen Catalog Number: AG12906	Calculated MW: 205 aa, 23 kDa	
	Observed MW: 24 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse eye tissue, mouse brain tissue, fetal human brain tissue, rat eye tissue
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human, zebrafish	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Bo Li	27607418	Invest Ophthalmol Vis Sci	
Naoki Yamamoto	33322631	Cells	WB
Jing Zhang	37086087	FASEB J	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

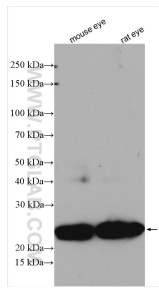
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18154-1-AP (CRYBB2 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.