

Product Datasheet

CRYBA4 Antibody - BSA Free

NBP1-32741

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-32741

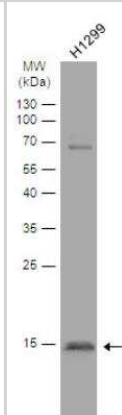
CRYBA4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	22 kDa
Product Description	
Description	Novus Biologicals Rabbit CRYBA4 Antibody - BSA Free (NBP1-32741) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-CRYBA4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1413
Gene Symbol	CRYBA4
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human CRYBA4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

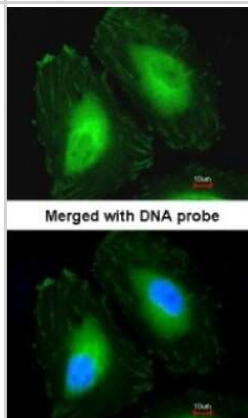


Images

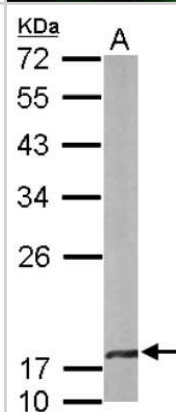
Western Blot: CRYBA4 Antibody [NBP1-32741] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with CRYBA4 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



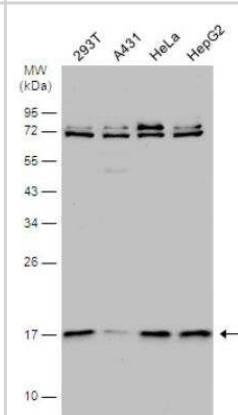
Immunocytochemistry/Immunofluorescence: CRYBA4 Antibody [NBP1-32741] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Western Blot: CRYBA4 Antibody [NBP1-32741] - Sample (50 ug of whole cell lysate) A: mouse brain 12% SDS PAGE; antibody diluted at 1:1000.



Western Blot: CRYBA4 Antibody [NBP1-32741] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CRYBA4 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Li D, Jing Q, Jiang Y The identification and characterization of the p.G91 deletion in CRYBA1 in a Chinese family with congenital cataracts BMC Med. Genet. 2019-09-05 [PMID: 31488069] (WB, Human)



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Products Related to NBP1-32741

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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