

Product Datasheet

ARMS2 Antibody NBP1-52157

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-52157

ARMS2 Antibody

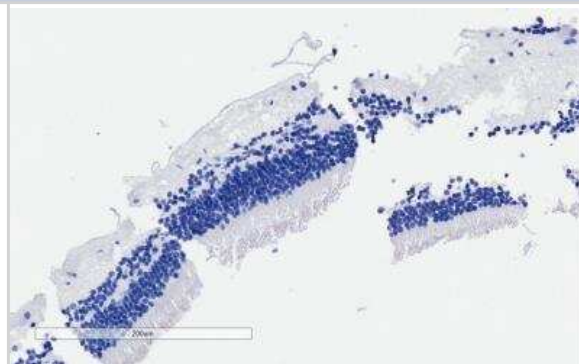
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat ARMS2 Antibody (NBP1-52157) is a polyclonal antibody validated for use in IHC and ELISA. Anti-ARMS2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	387715
Gene Symbol	ARMS2
Species	Human
Immunogen	Peptide with sequence C-EGASDKQRSK corresponding to internal region according to NP_001093137.1.

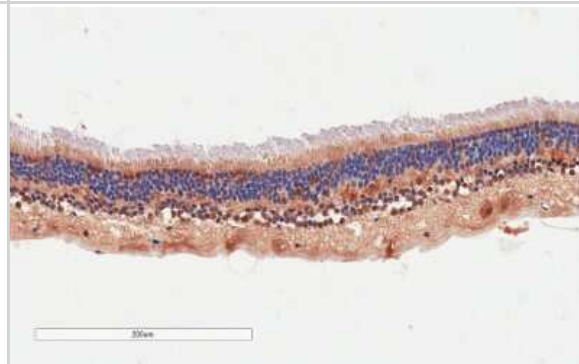
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 2-4 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 11.4kDa according to NP_001093137.1. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. IHC: In paraffin embedded Human Retina shows cytoplasm staining throughout.

Images

Immunohistochemistry-Paraffin: ARMS2 Antibody [NBP1-52157] - (4ug/ml) staining of paraffin embedded Human Retina. Microwaved antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry-Paraffin: ARMS2 Antibody [NBP1-52157] - (4ug/ml) staining of paraffin embedded Human Retina. Microwaved antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Kanda A, Stambolian D, Chen W et al. Age-related macular degeneration-associated variants at chromosome 10q26 do not significantly alter ARMS2 and HTRA1 transcript levels in the human retina. Mol Vis 2010-07-15 [PMID: 20664794]



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Products Related to NBP1-52157

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-22680	Recombinant Human ARMS2 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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