

Product Datasheet

MYRIP Antibody NB100-1278

Unit Size: 0.1 mg

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

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NB100-1278

MYRIP 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 MYRIP Antibody (NB100-1278) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-MYRIP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	25924
Gene Symbol	MYRIP
Species	Human
Immunogen	Peptide with sequence C-KDLMEPALESVMY corresponding to C-Terminus according to NP_056275.2.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 90 kDa band observed in human brain (amygdala) lysates (calculated MW of 95.7 kDa band according to NP_056275.2). IHC: Paraffin embedded Human Breast, Colon and Brain (Cortex).

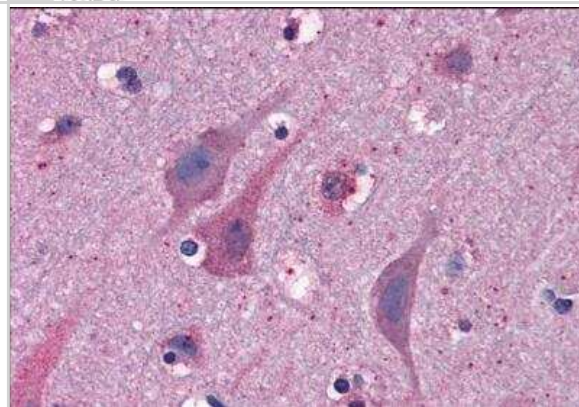


Images

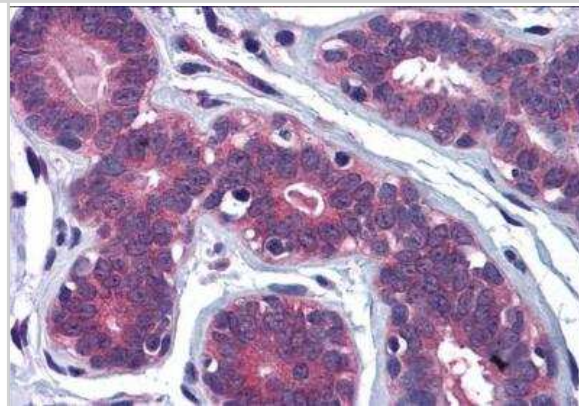
Western Blot: MYRIP Antibody [NB100-1278] - Staining of Human Amygdala lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence. (0.3ug/ml)

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

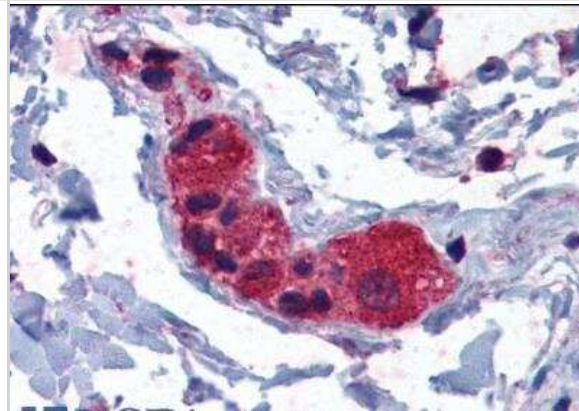
Immunohistochemistry-Paraffin: MYRIP Antibody [NB100-1278] - staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: MYRIP Antibody [NB100-1278] - staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: MYRIP Antibody [NB100-1278] - staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

EI-Amraoui A, Schonn JS, Kussel-Andermann P et al. MyRIP, a novel Rab effector, enables myosin VIIa recruitment to retinal melanosomes. EMBO Rep 2002-05-01 [PMID: 11964381]



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Products Related to NB100-1278

NB820-59266	Human Testis Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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