

For Research Use Only

MXRA5 Polyclonal antibody

Catalog Number: 29777-1-AP



Basic Information

Catalog Number: 29777-1-AP	GenBank Accession Number: NM_015419	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 µg/ml by Nanodrop;	GeneID (NCBI): 25878	Recommended Dilutions: WB 1:1000-1:6000 IHC 1:200-1:800
Source: Rabbit	Full Name: matrix-remodelling associated 5	
Isotype: IgG	Calculated MW: 312 kDa	
Immunogen Catalog Number: AG31140	Observed MW: 312 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : PC-12 cells, IHC : mouse liver tissue,
Species Specificity: Human, rat	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

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

*** 20ul sizes contain 0.1% BSA

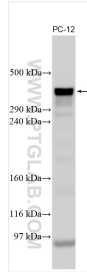
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

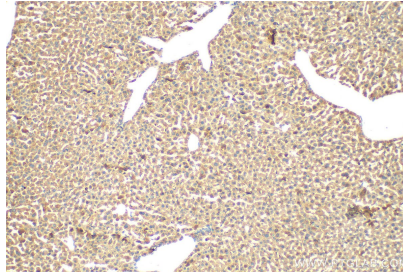
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



PC-12 cells were subjected to SDS PAGE followed by western blot with 29777-1-AP (MXRA5 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 29777-1-AP (MXRA5 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).