

For Research Use Only

NEURL2 Polyclonal antibody

Catalog Number: 21263-1-AP



Basic Information

Catalog Number: 21263-1-AP	GenBank Accession Number: BC105935	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 180 µg/ml by Nanodrop and 140 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 140825	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Rabbit	Full Name: neuralized homolog 2 (Drosophila)	
Isotype: IgG	Calculated MW: 285 aa, 32 kDa	
Immunogen Catalog Number: AG15670	Observed MW: 30-32 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HL-60 cells, human heart tissue
Species Specificity: human, mouse, rat	IHC : human skeletal muscle tissue, human heart tissue
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
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

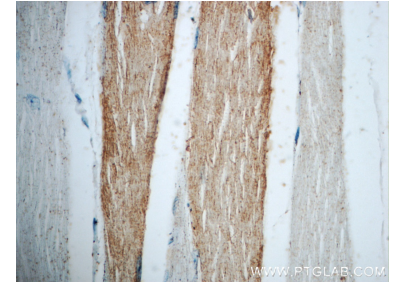
Selected Validation Data



HL-60 cells were subjected to SDS PAGE followed by western blot with 21263-1-AP (NEURL2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human skeletal muscle slide using 21263-1-AP (NEURL2 Antibody) at dilution of 1:50.



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