

For Research Use Only

NEURL2 Polyclonal antibody

Catalog Number: 21263-1-AP



Basic Information

Catalog Number:

21263-1-AP

Size:

150ul, Concentration: 180 ug/ml by Nanodrop and 140 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15670

GenBank Accession Number:

BC105935

GeneID (NCBI):

140825

UNIPROT ID:

Q9BR09

Full Name:

neuralized homolog 2 (Drosophila)

Calculated MW:

285 aa, 32 kDa

Observed MW:

30-32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:20-1:200

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : HL-60 cells, human heart tissue

IHC : human skeletal muscle tissue, human heart tissue

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

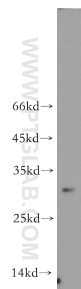
For technical support and original validation data for this product please contact:

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

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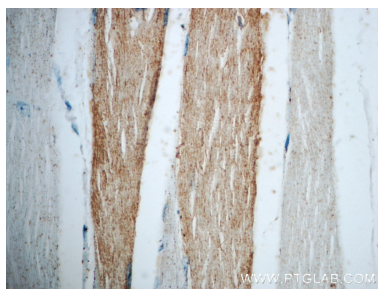
Selected Validation Data



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.



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