

For Research Use Only

NBL1 Polyclonal antibody

Catalog Number: 12069-1-AP



Basic Information

Catalog Number:

12069-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2706

GenBank Accession Number:

BC012037

GeneID (NCBI):

4681

UNIPROT ID:

P41271

Full Name:

neuroblastoma, suppression of tumorigenicity 1

Calculated MW:

180 aa, 19 kDa

Observed MW:

19 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse colon tissue,

Background Information

NBL1 (neuroblastoma suppression of tumorigenicity 1), also named as DAN, is the founding member of the DAN subfamily. It was originally identified as a putative tumor suppressor gene in a transformed fibroblast rat model (PMID: 9516839), whereby it was significantly down-regulated in v-src-transformed rat fibroblasts. The MW of this protein is 19 kDa, and this antibody specially recognises the 19 kDa protein.

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

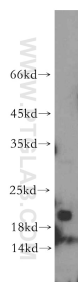
For technical support and original validation data for this product please contact:

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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



mouse colon tissue were subjected to SDS PAGE followed by western blot with 12069-1-AP (NBL1 antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.