

For Research Use Only

NBL1 Polyclonal antibody

Catalog Number: 12069-1-AP



Basic Information

Catalog Number: 12069-1-AP	GenBank Accession Number: BC012037	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4681	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: neuroblastoma, suppression of tumorigenicity 1	
Isotype: IgG	Calculated MW: 180 aa, 19 kDa	
Immunogen Catalog Number: AG2706	Observed MW: 19 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : mouse colon tissue,
Species Specificity: human, mouse, rat	

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

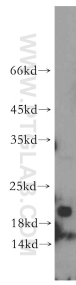
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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