

For Research Use Only

NB-3 Polyclonal antibody

Catalog Number: 18829-1-AP



Basic Information

Catalog Number: 18829-1-AP	GenBank Accession Number: BC113118	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 27255	
Source: Rabbit	Full Name: contactin 6	
Isotype: IgG	Calculated MW: 1028 aa, 114 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse

Background Information

CNTN6, also named as hNB-3, belongs to the immunoglobulin superfamily and Contactin family. CNTN6 contactins mediate cell surface interactions during nervous system development. CNTN6 participates in oligodendrocytes generation by acting as a ligand of NOTCH1. Its association with NOTCH1 promotes NOTCH1 activation through the released notch intracellular domain (NICD) and subsequent translocation to the nucleus. It involved in motor coordination

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