

For Research Use Only

NUMB Polyclonal antibody

Catalog Number: 55321-1-AP



Basic Information

Catalog Number: 55321-1-AP	GenBank Accession Number: NM_003744	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 233 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 8650	
Source: Rabbit	Full Name: numb homolog (Drosophila)	
Isotype: IgG	Calculated MW: 71 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse, rat

Background Information

NUMB plays a role in the process of neurogenesis. It is required throughout embryonic neurogenesis to maintain neural progenitor cells, also called radial glial cells (RGCs), by allowing their daughter cells to choose progenitor over neuronal cell fate. NUMB may also mediate local repair of brain ventricular wall damage. NUMB may play a role in further understanding the NUMB function in development and cancer. This antibody can recognize isoform 1,2,5 and 7.

Storage

Storage:
Store at -20°C.
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