## For Research Use Only

## NUMB Polyclonal antibody

Catalog Number: 55321-1-AP



**Basic Information** 

Catalog Number:

NM\_003744

GenBank Accession Number:

Purification Method: Antigen affinity purification

55321-1-AP Size:

GeneID (NCBI):

233 μg/ml

8650

Source:

UNIPROT ID: P49757

Rabbit Isotype:

Full Name:

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numb homolog (Drosophila)

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 infurther 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

Selected Validation Data