For Research Use Only

NUMB Polyclonal antibody

Catalog Number: 11876-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

11876-1-AP

BC020788 GeneID (NCBI):

Size:

150ul, Concentration: 193 µg/ml by Bradford method using BSA as the

standard:

Full Name:

Source:

numb homolog (Drosophila)

Rabbit

Calculated MW: 66 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG2465

Applications

Tested Applications:

ELISA

Species Specificity:

human

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.

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

Selected Validation Data