## **NUMBL Antibody, Biotin conjugated**



## PACO58623

Source:

Rabbit

Isotype:

lgG

## **Product Information**

**Recommended dilutions:** 

Size: **Protein Background:** 

50ug Plays a role in the process of neurogenesis. Required throughout embryonic neurogenesis to maintain neural progenitor cells, also called radial glial cells (RGCs), by Reactivity:

allowing their daughter cells to choose progenitor over neuronal cell fate. Not required

for the proliferation of neural progenitor cells before the onset of embryonic Human

> neurogenesis. Also required postnatally in the subventricular zone (SVZ) neurogenesis by regulating SVZ neuroblasts survival and ependymal wall integrity. Negative regulator of NF-kappa-B signaling pathway. The inhibition of NF-kappa-B activation is mediated at least in part, by preventing MAP3K7IP2 to interact with polyubiquitin chains of TRAF6

> and RIPK1 and by stimulating the 'Lys-48'-linked polyubiquitination and degradation of

TRAF6 in cortical neurons.

Gene ID:

**Applications:** NUMBL

**ELISA** Uniprot

Q9Y6R0

Synonyms:

Numb-like protein (Numb-related protein) (Numb-R), NUMBL

Immunogen:

Recombinant Human Numb-like protein (447-576AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	<b>Images</b>
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N/A N/A