

NUMB Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06232
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from the Internal region of human NUMB.
Mol wt	70804
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NUMB Antibody
Synonyms	NUMB; Protein numb homolog; h-Numb; Protein S171

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Protein numb homolog encoded by NUMB plays a role in the determination of cell fates during development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Alternative splicing results in multiple transcript variants.

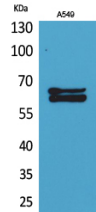
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of A549 cells using NUMB Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year