



Numb (phospho-Ser276) rabbit pAb

Cat No.:ES14425

For research use only

Overview

Product Name	Numb (phospho-Ser276) rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized phospho peptide around human Numb (Ser276)
Specificity	This antibody detects endogenous levels of Human Numb (phospho-Ser276)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Numb (Ser276)
Gene Name	NUMB
Cellular localization	Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Endosome membrane ; Peripheral membrane protein ; Cytoplasmic side . Localizes to perinuclear endosomes in an AAK1-dependent manner. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kD
Human Gene ID	8650
Human Swiss-Prot Number	P49757
Alternative Names	Protein numb homolog (h-Numb) (Protein S171)
Background	The protein encoded by this gene 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





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associate with EPS15, LNX1, and NOTCH1.
Alternative splicing results in multiple transcript
variants. [provided by RefSeq, Feb 2016],



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