

## NUMB Antibody (F41458)

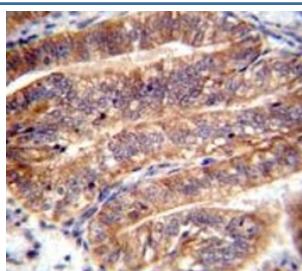
Catalog No.	Formulation	Size
F41458-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F41458-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

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Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P49757
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:50-1:100
Limitations	This NUMB antibody is available for research use only.

95  
72  
55  
36  
28

NUMB antibody western blot analysis in NCI-H292 lysate. Predicted/observed molecular weight ~70kDa.



NUMB antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue.

## Description

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 associate with EPS15, LNX1, and NOTCH1. Four transcript variants encoding different isoforms have been found for this gene.

## Application Notes

Titration of the NUMB antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 1-30 from the human protein was used as the immunogen for this NUMB antibody.

## Storage

Aliquot the NUMB antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.