

NUMB Antibody

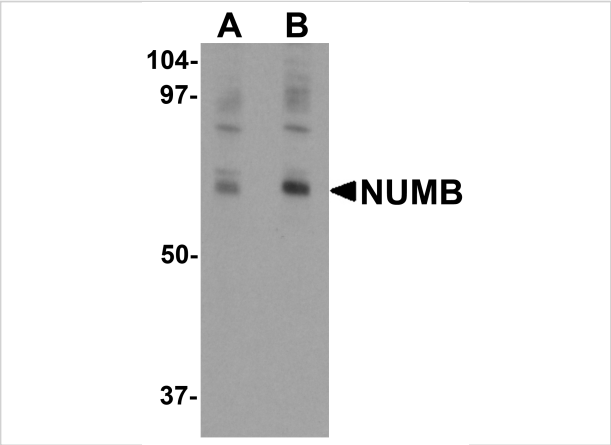
CATALOG NUMBER: 6311

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	NUMB antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human NUMB. The immunogen is located within the last 50 amino acids of NUMB.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least four isoforms of NUMB are known to exist; this antibody will detect all of them.

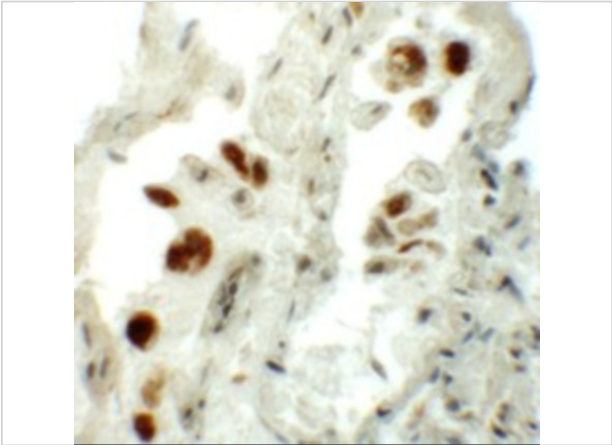
Properties

Purification	NUMB Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	NUMB Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	NUMB antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



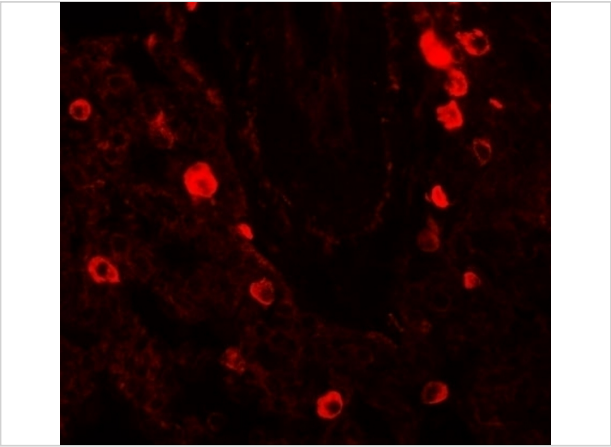
NUMB Antibody 1

Western blot analysis of NUMB in mouse lung tissue lysate with NUMB antibody at (A) 0.25 and (B) 0.5 $\mu\text{g/mL}$.



NUMB Antibody 2

Immunohistochemistry of NUMB in human lung tissue with NUMB antibody at 5 $\mu\text{g/mL}$.



NUMB Antibody 3

Immunofluorescence of NUMB in human lung tissue with NUMB antibody at 20 $\mu\text{g/mL}$.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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