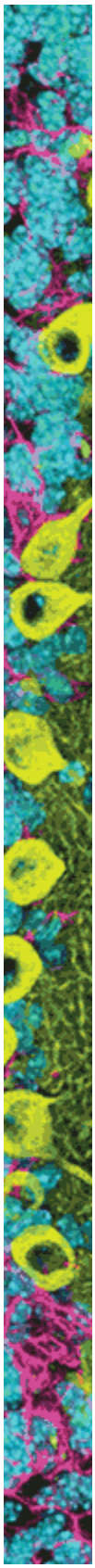
NB500-178

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NB500-178

NUMB Antibody



Unit Size
0.1 ml

Concentration
3.5 mg/ml

Storage
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Applications
WB

Species
Human, Mouse, Rat, Chicken

Host
Rabbit

Clonality
Polyclonal

Purity
Immunogen affinity purified

Preservative
0.05% Sodium Azide

Updated 3/9/2013 2.0

Specificity/Sensitivity
This is specific for all four isoforms of the Numb protein.

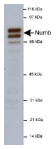
Immunogen
A synthetic peptide made to a C-terminal region of mouse NUMB (between residues 600-653). [UniProt# Q9QZS3]

Recommended Dilutions
Western Blot 0.2-0.5 ug/ml

Buffer
Tris-glycine, 150 mM NaCl

Uses
This NUMB antibody is useful for Western blot. In WB one may see any or all of the four isoforms. The molecular weight of human and mouse NUMB is 72 kDa (isoform 1), 66 kDa (isoform 2), 71 kDa (isoform 3), and 65 kDa (isoform 4). Multiple non-specific bands may be seen with lower dilutions and/or longer exposure times than suggested in the protocol we used to obtain our data.

Images
Western Blot: NUMB Antibody [NB500-178] - Detection of Numb isoforms 1 and 2 in A431 whole cell lysate (20 ug) using 0.5 ug/ml of NB 500-178. ECL detection: 30 seconds.



Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. ***For more information on our guarantee, please visit www.novusbio.com/guarantee.***

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