

# Product Datasheet

## NEU3 Antibody - Azide and BSA Free NBP3-04868-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-04868-100ul**

NEU3 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	48 kDa

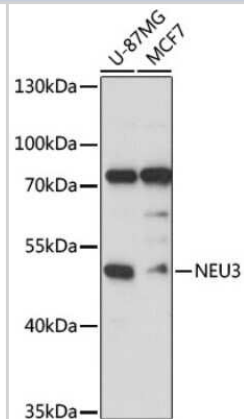
Product Description	
Description	Novus Biologicals Rabbit NEU3 Antibody - Azide and BSA Free (NBP3-04868) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10825
Gene Symbol	NEU3
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 222-461 of human NEU3 (NP_006647.3). CFQLPCKTRPHSLMIYSDDLGVTHHHGRLIRPMVTVECEVAEVTGRAGHPVLY CSARTPNRCRAEALSTDHGEGFQRLALSRQLCEPPHGCQGSVVVSRPLEIPHR CQDSSSKDAPTIQQSSPGSSLRLEEEAGTPSEWLLYSHPTSRKQRVDLGIYL NQTPLEAACWSRPWILHCGPCGYSDLAALEEEGLFGCLFECGKQECEQIAFR LFTHREILSHLQGDCTSPGRNPSQFKSN

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

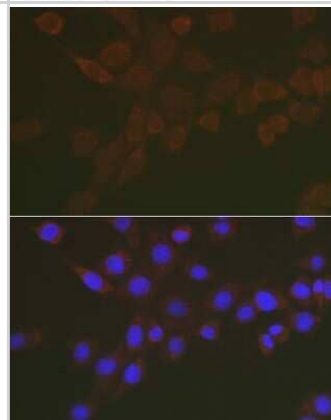


## Images

Western Blot: NEU3 Antibody [NBP3-04868] - Analysis of extracts of various cells, using NEU3 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .



Immunocytochemistry/Immunofluorescence: NEU3 Antibody [NBP3-04868] - Immunofluorescence analysis of NIH/3T3 cells using NEU3 Rabbit pAb (NBP3-04868) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-04868-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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