

# Product Datasheet

## TAB1 Antibody - BSA Free NBP1-76595

Unit Size: 0.1 mg

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

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### Publications: 1

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**NBP1-76595**

TAB1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

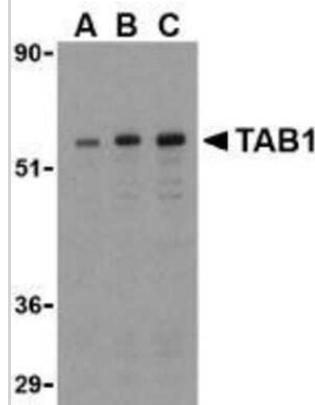
Product Description	
Description	Novus Biologicals Rabbit TAB1 Antibody - BSA Free (NBP1-76595) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-TAB1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10454
Gene Symbol	TAB1
Species	Human, Mouse
Immunogen	Antibody was raised against a synthetic peptide corresponding to 13 amino acids in the center of human TAB1. The immunogen is located within amino acids 220 - 270 of TAB1. Amino Acid Sequence: ESTRRIGDYKVKY

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml

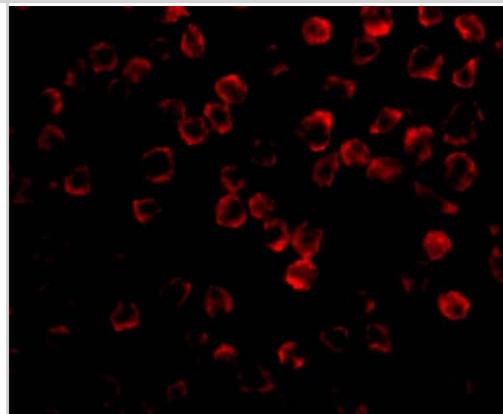


## Images

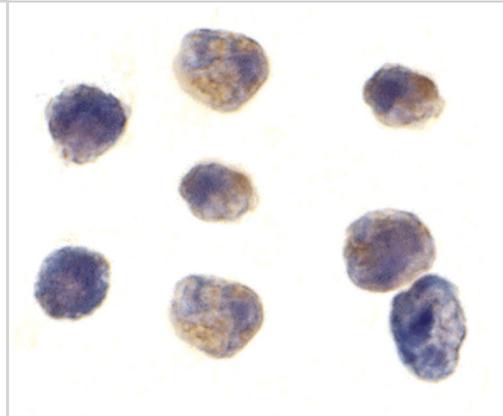
Western Blot: TAB1 Antibody [NBP1-76595] - 3T3 cell lysate with TAB1 antibody at (A) 0.5, (B) 1, and (C) 2 ug/ml.



Immunocytochemistry/ Immunofluorescence: TAB1 Antibody - BSA Free [NBP1-76595] - Immunofluorescence of TAB1 in 3T3 cells with TAB1 antibody at 2 ug/mL.



Immunocytochemistry/ Immunofluorescence: TAB1 Antibody - BSA Free [NBP1-76595] - Immunocytochemistry of TAB1 in K562 cells with TAB1 antibody at 1 ug/mL.



## Publications

Pierre-Marie Boutanquoi, Amira Sayed Khan, Lidia Cabeza, Lucas Jantzen, Thomas Gautier, Semen Yesylevskyy, Christophe Ramseyer, David Masson, Vincent Van Waes, Aziz Hichami, Naim Akhtar Khan A novel fatty acid analogue triggers CD36–GPR120 interaction and exerts anti-inflammatory action in endotoxemia Cellular and Molecular Life Sciences 2024-04-10 [PMID: 38598021]



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### **Products Related to NBP1-76595**

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NBP1-76595PEP	TAB1 Antibody Blocking Peptide
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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