

Product Datasheet

TRPC6 Antibody - BSA Free NBP1-77261

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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NBP1-77261

TRPC6 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

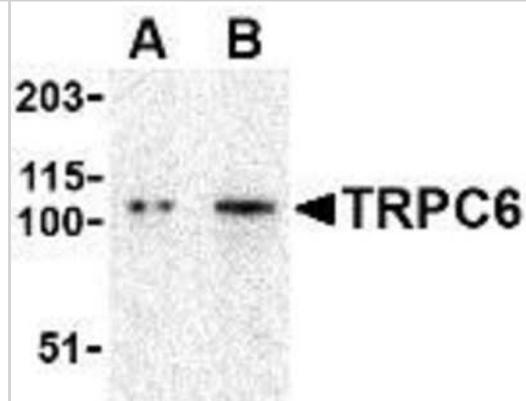
Product Description	
Description	Novus Biologicals Rabbit TRPC6 Antibody - BSA Free (NBP1-77261) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7225
Gene Symbol	TRPC6
Species	Human, Mouse
Specificity/Sensitivity	This antibody may cross-react with TRPC3.
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TRPC6. The immunogen is located within amino acids 50 - 100 of TRPC6. Amino Acid Sequence: AHRRQTVLREKGRR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 5 ug/mL, Immunohistochemistry-Paraffin 10 ug/ml

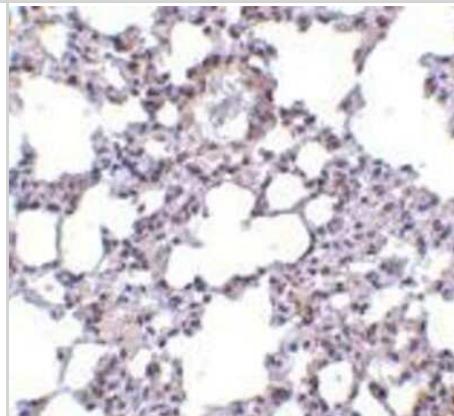


Images

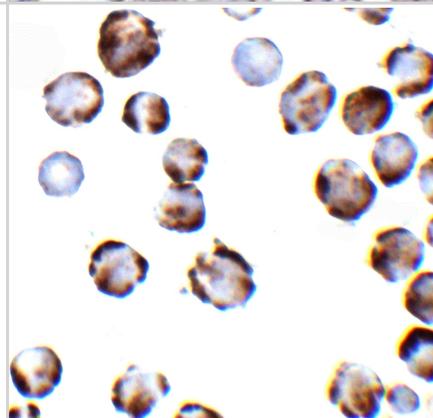
Western Blot: TRPC6 Antibody [NBP1-77261] - K562 cell lysate with TRPC6 antibody at (A) 0.5 and (B) 1 ug/ml.



Immunohistochemistry-Paraffin: TRPC6 Antibody [NBP1-77261] - Mouse lung tissue with TRPC6 antibody at 10 ug/ml.

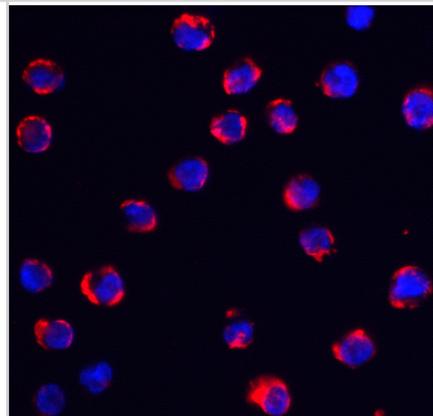


Immunocytochemistry/ Immunofluorescence: TRPC6 Antibody - BSA Free [NBP1-77261] - Immunocytochemistry of TRPC6 in K562 cells with TRPC6 antibody at 2 u/mL.



Immunocytochemistry/ Immunofluorescence: TRPC6 Antibody - BSA Free [NBP1-77261] - Immunofluorescence of TRPC6 in K562 cells with TRPC6 antibody at 5 ug/ml.

Red: TRPC6 Antibody
Blue: DAPI staining





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Products Related to NBP1-77261

NBP1-77261PEP	TRPC6 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

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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