

Product Datasheet

TRPC3 Antibody - BSA Free

NBP2-82043

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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NBP2-82043

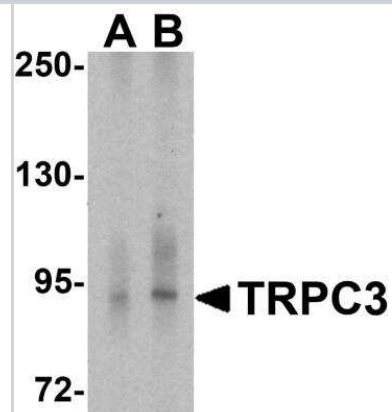
TRPC3 Antibody - BSA Free

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
Target Molecular Weight	93 kDa
Product Description	
Description	Novus Biologicals Rabbit TRPC3 Antibody - BSA Free (NBP2-82043) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7222
Gene Symbol	TRPC3
Species	Human, Mouse, Rat
Specificity/Sensitivity	TRPC3 antibody is human, mouse and rat reactive. At least four isoforms are known to exist; this antibody will detect the three largest isoforms. TRPC3 antibody is predicted to not cross-react with TRPC6.
Immunogen	TRPC3 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human TRPC3. The immunogen is located within amino acids 710 - 760 of TRPC3. Amino Acid Sequence: RRRRLQKDIEMGMGNSKS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin

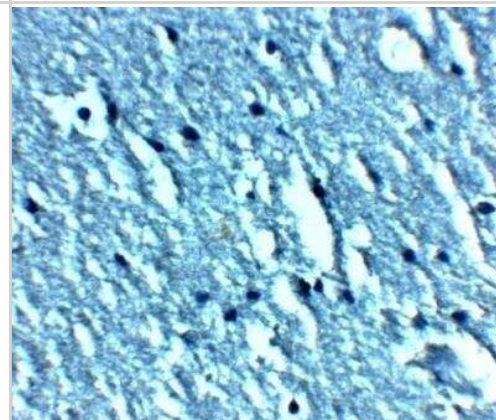


Images

Western Blot: TRPC3 Antibody [NBP2-82043] - Western blot analysis of TRPC3 in human cerebellum tissue lysate with TRPC3 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: TRPC3 Antibody [NBP2-82043] - Immunohistochemistry of TRPC3 in human brain tissue with TRPC3 antibody at 2.5 ug/mL.





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Products Related to NBP2-82043

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-77262PEP	TRPC3 Antibody Blocking Peptide

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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