

# Product Datasheet

## TRPC3 Antibody - BSA Free

### NBP1-76722

Unit Size: 0.1 mg

Store at 4C.

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**NBP1-76722**

TRPC3 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	100 kDa

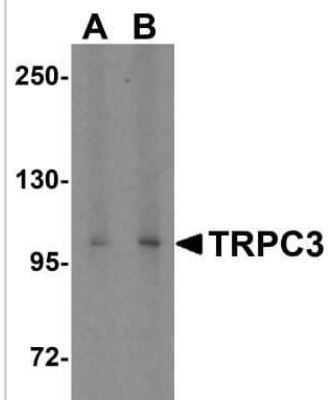
Product Description	
Host	Rabbit
Gene ID	7222
Gene Symbol	TRPC3
Species	Human
Specificity/Sensitivity	This antibody may cross-react with TRPC6 and TRPC7.
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TRPC3. The immunogen is located within amino acids 120 - 170 of TRPC3. Amino Acid Sequence: FYAYDEDGTRFSPD

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml

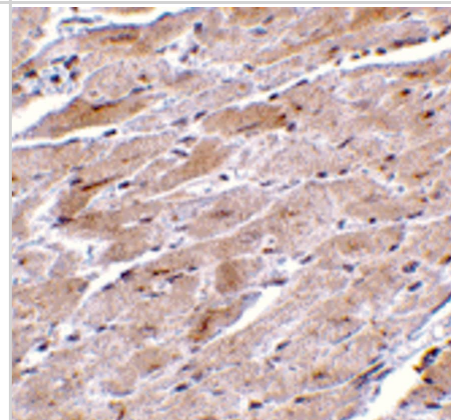


**Images**

Western Blot: TRPC3 Antibody [NBP1-76722] - Analysis of TRPC3 in human heart tissue lysate with TRPC3 antibody at (A) 1 and (B) 2 ug/mL.



Immunohistochemistry: TRPC3 Antibody - BSA Free [NBP1-76722] - Immunohistochemistry of TRPC3 in mouse heart tissue with TRPC3 antibody at 10 ug/mL.





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### **Products Related to NBP1-76722**

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NBP1-76722PEP	TRPC3 Antibody Blocking Peptide
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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