

Product Datasheet

TRP7 Antibody NBP1-44058

Unit Size: 0.1 mg

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

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Publications: 2

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NBP1-44058**TRP7 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TRP7 Antibody (NBP1-44058) is a polyclonal antibody validated for use in WB, ELISA and IP. Anti-TRP7 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	57113
Gene Symbol	TRPC7
Species	Chicken
Reactivity Notes	Expected from sequence similarity: Human, Mouse, Rat, Canine
Specificity/Sensitivity	This antibody is expected to cross-react with isoform 1, 2 and 3 (NP_065122.1; NP_001161049.1; NP_001161048.1).
Immunogen	Peptide with sequence KLCKSKAKSCEND corresponding to internal region according to NP_001161049.1, NP_001161048.1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation, Peptide ELISA
Recommended Dilutions	Western Blot, Immunoprecipitation, Peptide ELISA Detection limit 1:32000

Publications

Eder P, Groschner K. TRPC3/6/7: Topical aspects of biophysics and pathophysiology. Channels (Austin) 2008-03-29 [PMID: 18849655]

Sabourin J, Robin E, Raddatz E. A key role of TRPC channels in the regulation of electromechanical activity of the developing heart. Cardiovasc Res 2011-11-01 [PMID: 21672930]





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Products Related to NBP1-44058

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-87523PEP	TRP7 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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