

Product Datasheet

THEM4 Antibody - BSA Free

NBP1-77360

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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NBP1-77360

THEM4 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

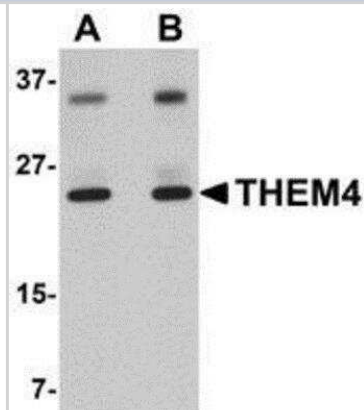
Product Description	
Description	Novus Biologicals Rabbit THEM4 Antibody - BSA Free (NBP1-77360) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	117145
Gene Symbol	THEM4
Species	Human, Mouse, Rat
Specificity/Sensitivity	The additional higher molecular weight bands seen in the immunoblot may represent post-translationally modified TMEM4.
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the center of human THEM4. The immunogen is located within amino acids 60 - 110 of THEM4. Amino Acid Sequence: EGDWKRLPSYK RTPTE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

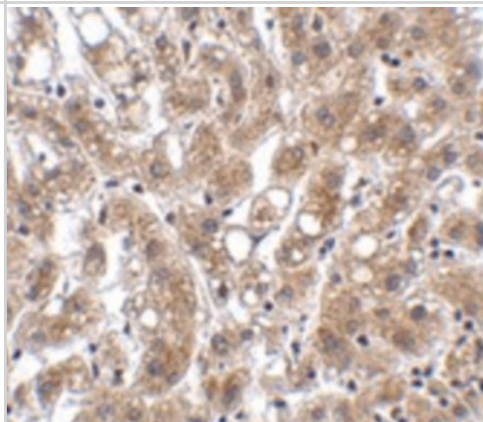


Images

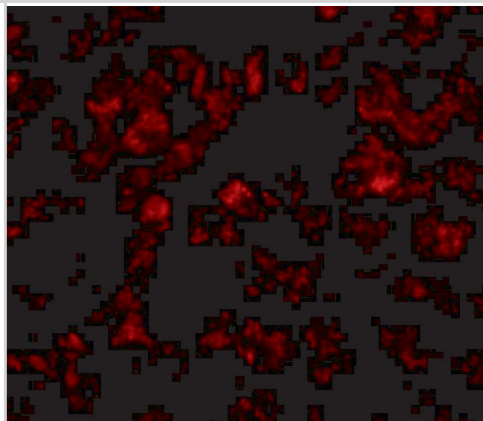
Western Blot: THEM4 Antibody [NBP1-77360] - Human liver tissue lysate with THEM4 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: THEM4 Antibody - BSA Free [NBP1-77360] - Immunohistochemistry of THEM4 in human liver tissue with THEM4 antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: THEM4 Antibody - BSA Free [NBP1-77360] - Immunofluorescence of THEM4 in human liver tissue with THEM4 antibody at 20 ug/mL.





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Products Related to NBP1-77360

NBP1-77360PEP	THEM4 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

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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