

Product Datasheet

THAP11 Antibody - BSA Free

NBP1-49463

Unit Size: 0.1 ml

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

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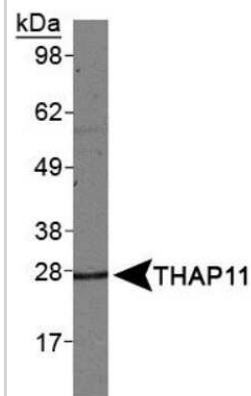
NBP1-49463

THAP11 Antibody - BSA Free

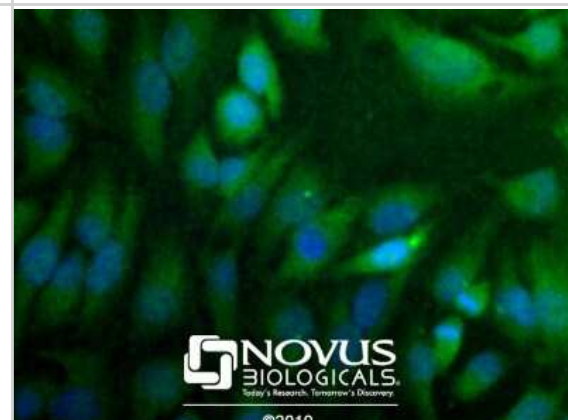
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	26 kDa
Product Description	
Description	Novus Biologicals Rabbit THAP11 Antibody - BSA Free (NBP1-49463) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57215
Gene Symbol	THAP11
Species	Human, Mouse
Reactivity Notes	Immunogen sequence has 94% identity to rat and 95% identity to bovine.
Immunogen	Partial recombinant human THAP11 protein expressed in E. coli [Swiss-Prot# Q96EK4]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:300, Immunocytochemistry/Immunofluorescence 1:1000, Immunohistochemistry-Paraffin 1:300
Application Notes	This THAP11 antibody is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry on paraffin-embedded sections and Western blot, where a band is seen at ~26 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

Images

Western Blot: THAP11 Antibody [NBP1-49463] - Analysis of THAP11 in HeLa whole cell extracts.



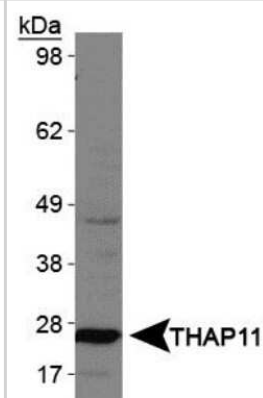
Immunocytochemistry/Immunofluorescence: THAP11 Antibody [NBP1-49463] - Immunocytochemical analysis of THAP11 in HeLa cells.



Immunohistochemistry: THAP11 Antibody [NBP1-49463] - Analysis of THAP11 in mouse skin



Western Blot: THAP11 Antibody [NBP1-49463] - Analysis of THAP11 in HepG2 whole cell lysates.



Procedures

Immunocytochemistry/Immunofluorescence protocol for THAP11 Antibody (NBP1-49463)

THAP11 Antibody:

Culture cells to appropriate density in 35mm culture dishes or 6-well plates.

1. Pull off culture medium with and add 10% formalin to the dish. Fix at room temperature for 30 minutes..
2. Take off the formalin and add ice cold methanol (kept in well sealed bottle in -20C). Incubate for 5-10 minutes.
3. Take off methanol and add PBS (You can add 0.1% Tween-20 to PBS used here and all subsequent steps), be sure to not let the specimen dry out. Wash 3 times 10 minutes before proceeding to blocking step.
4. To block nonspecific antibody binding incubate in 10% normal goat serum for a minimum of 1 hr at room temp. Cells can also block overnight at 4C for this step.
5. Add anti-THAP11 (NBP1-449463) primary antibody at appropriate dilution and incubate at room temp for 2 hrs or overnight at room temp.
6. Remove primary antibody and replace with PBS. Wash 3 x 10 min in PBS.
7. Add secondary antibody at appropriate dilution. Incubate for 1 hr at room temperature
8. Remove antibody and replace with PBS, wash 1 x 10 min in PBS. Add Hoechst 33258 to PBS at 1:25,000 and incubate for 10 min. Wash a third time with PBS for 10 min (total of 3X10min PBS washes).
9. Cells can be viewed directly after washing. The plates can also be stored in PBS containing Azide and parafilm. Cells can also be coverslipped using Fluoromount. If storing coverslip be sure to seal the edges with clear nail polish.





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Products Related to NBP1-49463

NBP1-42569	HepG2 Whole Cell Lysate
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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