Product Datasheet

THAP1 Antibody (2C1-2F2) - Azide and BSA Free H00055145-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00055145-M01

THAP1 Antibody (2C1-2F2) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C1-2F2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse THAP1 Antibody (2C1-2F2) - Azide and BSA Free (H00055145-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55145
Gene Symbol	THAP1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	THAP1 - THAP domain containing, apoptosis associated protein 1
Immunogen	THAP1 (AAH21721, 1 a.a. ~ 213 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVQSCSAYGCKNRYDKDKPVSFHKFPLTRPSLCKEWEAAVRRKNFKPTKYSSI CSEHFTPDCFKRECNNKLLKENAVPTIFLCTEPHDKKEDLLEPQEQLPPPPLPP PVSQVDAAIGLLMPPLQTPVNLSVFCDHNYTVEDTMHQRKRIHQLEQQVEKLR KKLKTAQQRCRRQERQLEKLKEVVHFQKEKDDVSERGYVILPNDYFEIVEVPA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and

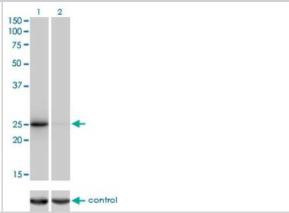


for RNAi Validation.

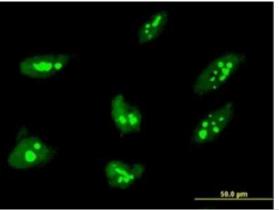
Western Blot. GST tag alone is used as a negative control. It has also been used

Images

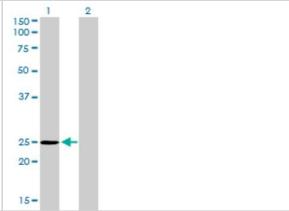
Western Blot: THAP1 Antibody (2C1-2F2) [H00055145-M01] - Analysis of THAP1 over-expressed 293 cell line, cotransfected with THAP1 Validated Chimera RNAi (Cat # H00055145-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with THAP1 monoclonal antibody (M01), clone 2C1-2F2 (Cat # H00055145-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Immunocytochemistry/Immunofluorescence: THAP1 Antibody (2C1-2F2) [H00055145-M01] - Analysis of monoclonal antibody to THAP1 on HeLa cell . Antibody concentration 10 ug/ml.



Western Blot: THAP1 Antibody (2C1-2F2) [H00055145-M01] - Analysis of THAP1 expression in transfected 293T cell line by THAP1 monoclonal antibody (M01), clone 2C1-2F2.Lane 1: THAP1 transfected lysate(24.9 KDa).Lane 2: Non-transfected lysate.





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Products Related to H00055145-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP1-99010-100ug Recombinant Human THAP1 His Protein

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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