

Product Datasheet

SCAND2 Antibody (7B12) - Azide and BSA Free H00054581-M01

Unit Size: 0.1 mg

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

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H00054581-M01

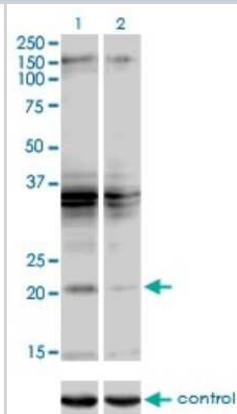
SCAND2 Antibody (7B12) - Azide and BSA Free

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	7B12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SCAND2 Antibody (7B12) - Azide and BSA Free (H00054581-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	54581
Gene Symbol	SCAND2P
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SCAND2 - SCAN domain containing 2
Immunogen	SCAND2 (NP_071333, 1 a.a. ~ 62 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAVAVDQQIQTPSVQDLQIVKLEEDSHWEQEISLQGNYPGPETSCQSFWHFR YQEASRPREA
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 cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, RNAi Validation, and ELISA.

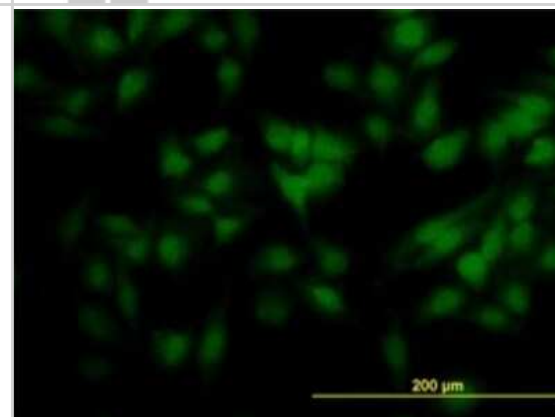


Images

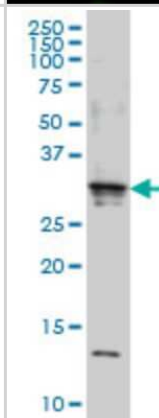
Western Blot: SCAND2 Antibody (7B12) [H00054581-M01] - Analysis of SCAND2 over-expressed 293 cell line, cotransfected with SCAND2 Validated Chimera RNAi (Cat # H00054581-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with SCAND2 monoclonal antibody (M01), clone 7B12 (Cat # H00054581-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Immunocytochemistry/Immunofluorescence: SCAND2 Antibody (7B12) [H00054581-M01] - Analysis of monoclonal antibody to SCAND2 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: SCAND2 Antibody (7B12) [H00054581-M01] - SCAND2 monoclonal antibody (M01), clone 7B12 Analysis of SCAND2 expression in Hela S3 NE.





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Products Related to H00054581-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00054581-P01-10ug	Recombinant Human SCAND2 GST (N-Term) 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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