Product Datasheet

TROVE2 Antibody (1F2) - Azide and BSA Free H00006738-M03

Unit Size: 0.1 mg

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

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H00006738-M03

TROVE2 Antibody (1F2) - Azide and BSA Free

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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	1F2	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	
Gene ID	6738	
Gene Symbol	RO60	
Species	Human	
Specificity/Sensitivity	TROVE2 (1F2)	
Immunogen	TROVE2 (NP_004591, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEESVNQMQPLNEKQIANSQDGYVWQVTDMNRLHRFLCFGSEGGTYYIKEQK LGLENAEALIRLIEDGRGCEVIQEIKSFSQEGRTTKQEPMLFALAICS	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.	



Images

images	
Western Blot: TROVE2 Antibody (1F2) [H00006738-M03] - Analysis of TROVE2 expression in HeLa (Cat # L013V1).	250 - 150 - 75 - 50 - 37 - 25 - 20 - 15 - 10 -
Immunocytochemistry/Immunofluorescence: TROVE2 Antibody (1F2) [H00006738-M03] - Analysis of monoclonal antibody to TROVE2 on HeLa cell. Antibody concentration 10 ug/ml	
Western Blot: TROVE2 Antibody (1F2) [H00006738-M03] - Analysis of TROVE2 expression in transfected 293T cell line by TROVE2 monoclonal antibody (M03), clone 1F2. Lane 1: TROVE2 transfected lysatE (60.7 KDa). Lane 2: Non-transfected lysate.	1 2 250 - 150 - 75 - 50 - 37 - 25 - 20 - 15 -
ELISA: TROVE2 Antibody (1F2) [H00006738-M03] - Detection limit for recombinant GST tagged TROVE2 is approximately 0.03ng/ml as a capture antibody.	1.6 1.4 1.2 1 0.0 0.0 0.0 0.0 0.0 1 0.0 1 0.0 0.0





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Products Related to H00006738-M03

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)
H00006738-P01-10ug	Recombinant Human TROVE2 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.

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

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