

Product Datasheet

JIK Antibody (1D8) - Azide and BSA Free H00051347-M05

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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H00051347-M05

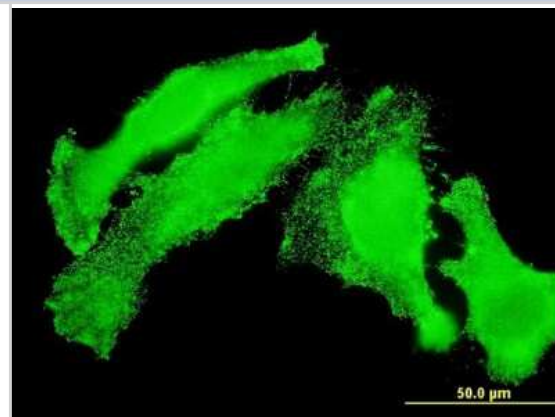
JIK Antibody (1D8) - Azide and BSA Free

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	1D8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse JIK Antibody (1D8) - Azide and BSA Free (H00051347-M05) 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	51347
Gene Symbol	TAOK3
Species	Human
Specificity/Sensitivity	TAOK3 - TAO kinase 3 (1D8)
Immunogen	TAOK3 (NP_057365.2, 809 a.a. ~ 898 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LNAYQSKIKMQTEAQHERELQKLEQRVSLRRRAHLEQKIEEELAALQKERSERIK NLLERQEREIETFDMESLRMGFGNLVTLDFPKEDYR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

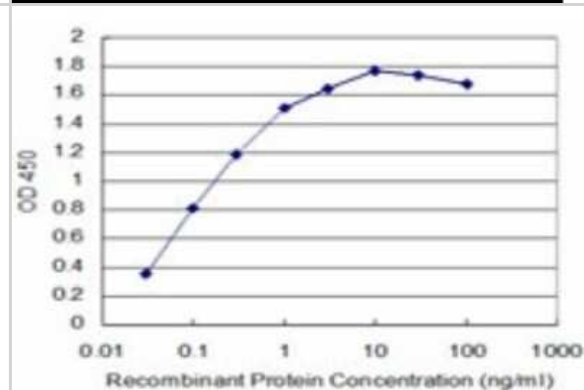


Images

Immunocytochemistry/Immunofluorescence: JIK Antibody (1D8) [H00051347-M05] - Analysis of monoclonal antibody to TAOK3 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: JIK Antibody (1D8) [H00051347-M05] - Detection limit for recombinant GST tagged TAOK3 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00051347-M05

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)
NBP1-84988PEP	JIK Recombinant Protein Antigen

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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