# **Product Datasheet**

# JIK Antibody (4C12) - Azide and BSA Free H00051347-M03

Unit Size: 0.1 mg

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

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## H00051347-M03

JIK Antibody (4C12) - Azide and BSA Free

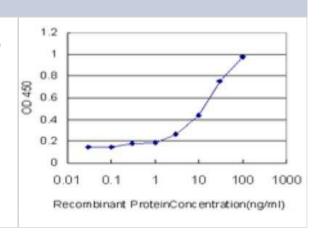
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Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C12
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	51347
Gene Symbol	TAOK3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TAOK3 (4C12)
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. LNAYQSKIKMQTEAQHERELQKLEQRVSLRRAHLEQKIEEELAALQKERSERIK NLLERQEREIETFDMESLRMGFGNLVTLDFPKEDYR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

# **Images**

ELISA: JIK Antibody (4C12) [H00051347-M03] - Detection limit for recombinant GST tagged TAOK3 is approximately 3ng/ml as a capture antibody.





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## **Products Related to H00051347-M03**

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)

NBP1-84988PEP 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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