

# Product Datasheet

## KIF21B Antibody (4C12) - Azide and BSA Free H00023046-M03-100ug

Unit Size: 100 ug

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

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Updated 2/21/2025 v.20.1

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**H00023046-M03-100ug**

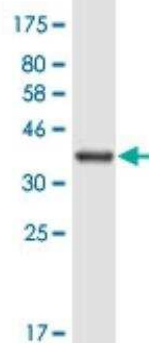
KIF21B Antibody (4C12) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	IgG2a Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	23046
Gene Symbol	KIF21B
Species	Human
Immunogen	KIF21B (XP_371332, 1183 a.a. ~ 1282 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VSRTVSLPTRGSTFPRQSRATETSPLTRRKS YDRGQPIRSTDVGFTPPSSPPT RPRNDRNVFSRLTSNQSQGSALDKSDDSDSSLSEVLRGIISPVGGA
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, ELISA

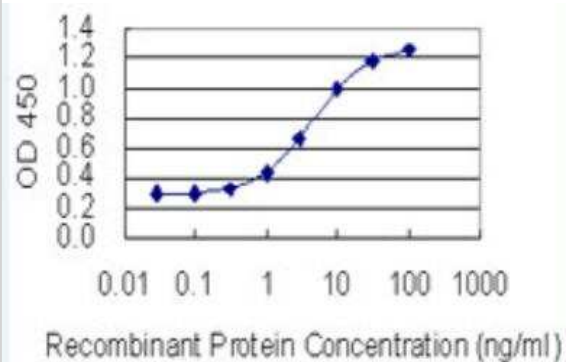


## Images

Western Blot: KIF21B Antibody (4C12) [H00023046-M03-100ug] - Detection against Immunogen (36.74 KDa) .



ELISA: KIF21B Antibody (4C12) [H00023046-M03-100ug] - Detection limit for recombinant GST tagged KIF21B is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00023046-M03-100ug**

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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)
NBP1-84187PEP	KIF21B Recombinant Protein Antigen

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### **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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