# **Product Datasheet**

# KIF1C Antibody (1F12) - Azide and BSA Free H00010749-M06

Unit Size: 0.1 mg

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

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# H00010749-M06

**Application Notes** 

KIF1C Antibody (1F12) - 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	1F12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse KIF1C Antibody (1F12) - Azide and BSA Free (H00010749-M06) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10749
Gene Symbol	KIF1C
Species	Human
Specificity/Sensitivity	KIF1C - kinesin family member 1C (1F12)
Immunogen	KIF1C (NP_006603, 1004 a.a. ~ 1103 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QPPEEVTPHPATPARRPPSPRRSHHPRRNSLDGGGRSRGAGSAQPEPQHFQ PKKHNSYPQPPQPYPAQRPPGPRYPPYTTPPRMRRQRSAPDLKESGAAV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin, Sandwich ELISA

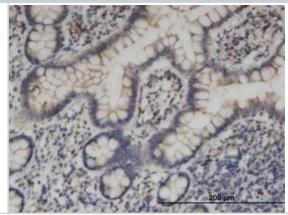


Antibody Reactive Against Recombinant Protein with GST tag on ELISA and

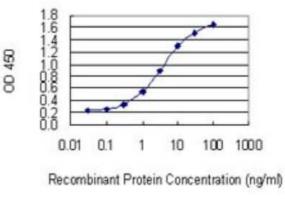
Western Blot. GST tag alone is used as a negative control.

# **Images**

Immunohistochemistry-Paraffin: KIF1C Antibody (1F12) [H00010749-M06] - Analysis of monoclonal antibody to KIF1C on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml



Sandwich ELISA: KIF1C Antibody (1F12) [H00010749-M06] - Detection limit for recombinant GST tagged KIF1C is 0.03 ng/ml as a capture antibody.





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## **Products Related to H00010749-M06**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-85978PEP KIF1C 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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