

# Product Datasheet

## HOOK1 Antibody (1D11) - Azide and BSA Free H00051361-M02

Unit Size: 0.1 mg

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

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**H00051361-M02**

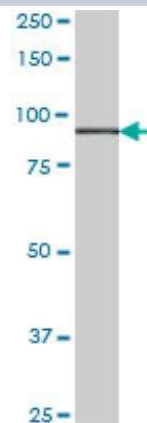
HOOK1 Antibody (1D11) - Azide and BSA Free

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	1D11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HOOK1 Antibody (1D11) - Azide and BSA Free (H00051361-M02) 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	51361
Gene Symbol	HOOK1
Species	Human
Specificity/Sensitivity	HOOK1 - hook homolog 1 (Drosophila) (1D11)
Immunogen	HOOK1 (NP_056972, 632 a.a. ~ 728 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLLRKQLAEKERRIEILESECKVAKFRDYEEKLIVSAWYNKSLAFQKLGME SRL VSGGGACSDTGACTPARSFLAQQRHITNTRRNL SVKVPATTSD
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
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

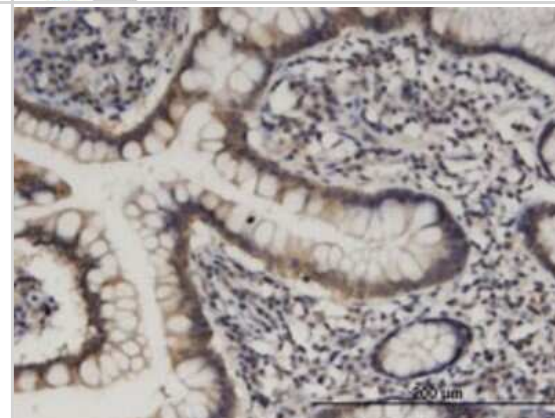


## Images

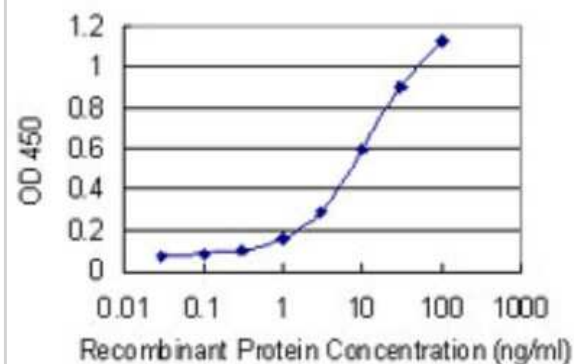
Western Blot: HOOK1 Antibody (1D11) [H00051361-M02] - OK1 monoclonal antibody (M02), clone 1D11. Western Blot analysis of HOOK1 expression in MCF-7 ( Cat # L046V1 ).



Immunohistochemistry-Paraffin: HOOK1 Antibody (1D11) [H00051361-M02] - Analysis of monoclonal antibody to HOOK1 on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml.



Sandwich ELISA: HOOK1 Antibody (1D11) [H00051361-M02] - Detection limit for recombinant GST tagged HOOK1 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00051361-M02**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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