

# Product Datasheet

## Contactin-4 Antibody (4B10) - Azide and BSA Free H00152330-M06

Unit Size: 0.1 mg

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

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**H00152330-M06**

Contactin-4 Antibody (4B10) - 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	4B10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

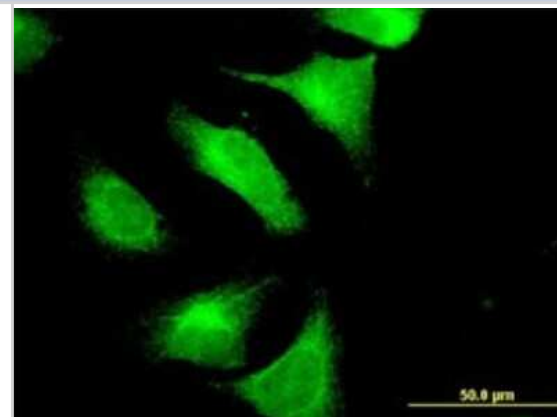
Product Description	
Description	Novus Biologicals Mouse Contactin-4 Antibody (4B10) - Azide and BSA Free (H00152330-M06) is a monoclonal antibody validated for use in ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	152330
Gene Symbol	CNTN4
Species	Human
Specificity/Sensitivity	CNTN4 - contactin 4 (4B10)
Immunogen	CNTN4 (NP_783200.1, 800 a.a. ~ 898 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EPTKPPASIFARSLSATDIEVFWASPLEKNRGRIQGYEVKYWRHEDKEENARKI RTVGNQTSTKITNLKGSVLYHLAVKAYNSAGTGPSSATVNVTTTRK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This product is useful for ELISA.

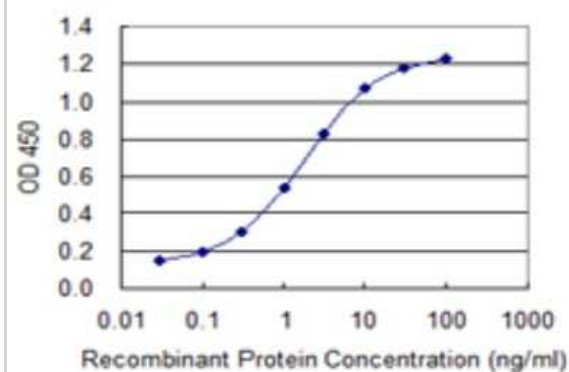


## Images

Immunocytochemistry/Immunofluorescence: Contactin-4 Antibody (4B10) [H00152330-M06] - Analysis of monoclonal antibody to CNTN4 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: Contactin-4 Antibody (4B10) [H00152330-M06] - Detection limit for recombinant GST tagged CNTN4 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00152330-M06**

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)
DCF300	Coagulation Factor III/Tissue Factor [HRP]

### **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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