

Product Datasheet

MED27 Antibody (8B8) - Azide and BSA Free H00009442-M01

Unit Size: 0.05 mg

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

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H00009442-M01

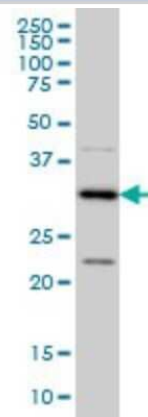
MED27 Antibody (8B8) - Azide and BSA Free

Product Information	
Unit Size	0.05 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	8B8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MED27 Antibody (8B8) - Azide and BSA Free (H00009442-M01) 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	9442
Gene Symbol	MED27
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CRSP8 - cofactor required for Sp1 transcriptional activation, subunit 8, 34kDa
Immunogen	CRSP8 (AAH02878, 1 a.a. ~ 70 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRNKETLEGREKAFIAHFQDNLHSVNRDLNELERLSNLVGKPSENHPLHNSGL LSLDPVQDKTPLYSQLL
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 and immunohistochemistry (paraffin).



Images

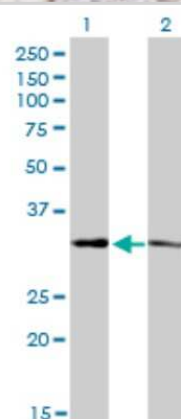
Western Blot: MED27 Antibody (8B8) [H00009442-M01] - CRSP8 monoclonal antibody (M01), clone 8B8 Analysis of CRSP8 expression in Hela S3 NE.



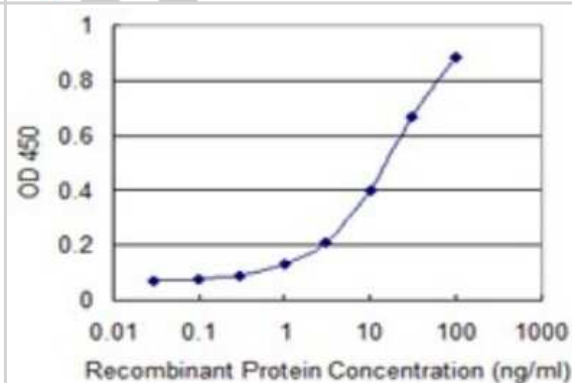
Immunohistochemistry-Paraffin: MED27 Antibody (8B8) [H00009442-M01] - Analysis of monoclonal antibody to CRSP8 on formalin-fixed paraffin-embedded human colon. Antibody concentration 0.3 ug/ml.



Western Blot: MED27 Antibody (8B8) [H00009442-M01] - Analysis of CRSP8 expression in transfected 293T cell line by CRSP8 monoclonal antibody (M01), clone 8B8. Lane 1: CRSP8 transfected lysate(35.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: MED27 Antibody (8B8) [H00009442-M01] - Detection limit for recombinant GST tagged MED27 is 0.3 ng/ml as a capture antibody.





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Products Related to H00009442-M01

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

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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