

Product Datasheet

MED21 Antibody (5A6) - Azide and BSA Free H00009412-M04

Unit Size: 0.1 mg

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

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H00009412-M04

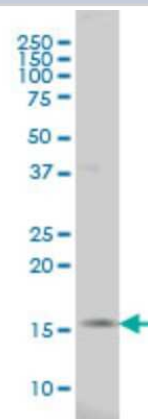
MED21 Antibody (5A6) - Azide and BSA Free

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	5A6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MED21 Antibody (5A6) - Azide and BSA Free (H00009412-M04) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9412
Gene Symbol	MED21
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SURB7 - SRB7 suppressor of RNA polymerase B homolog (yeast)
Immunogen	SURB7 (AAH08380, 1 a.a. ~ 144 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MADRLTQLQDAVNSLADQFCNAIGVLQQCGPPASFNNIQTAINKDQPANPTEE YAQLFAALIARTAKDIDVLIDSLPSEESTAALQAASLYKLEENHEAATCLEDVVY RGDMLEKIQSALADIAQSQLKTRSGTHSQSLPDS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

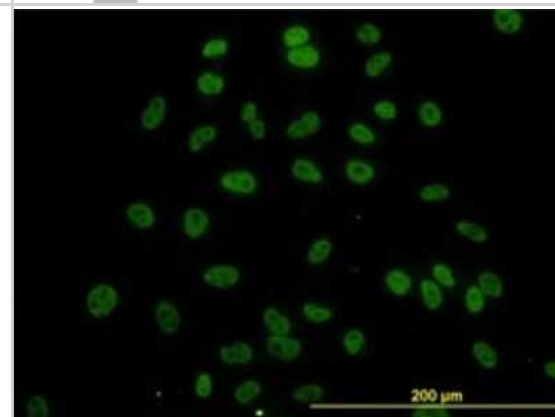


Images

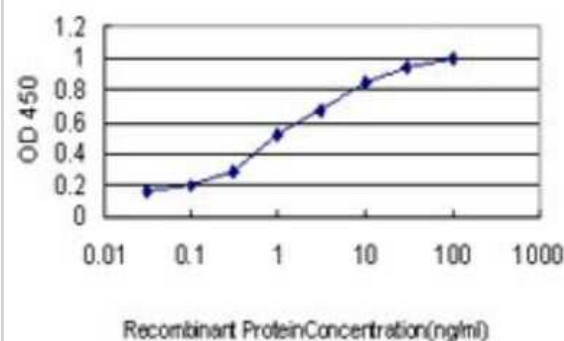
Western Blot: MED21 Antibody (5A6) [H00009412-M04] - Analysis of SURB7 expression in HeLa (Cat # L013V1).



Immunocytochemistry/Immunofluorescence: MED21 Antibody (5A6) [H00009412-M04] - Analysis of monoclonal antibody to SURB7 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: MED21 Antibody (5A6) [H00009412-M04] - Detection limit for recombinant GST tagged SURB7 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00009412-M04

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)
NBP2-23221	Recombinant Human MED21 His Protein

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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