

Product Datasheet

MED21 Antibody (3E9) - Azide and BSA Free H00009412-M08

Unit Size: 0.1 mg

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

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H00009412-M08

MED21 Antibody (3E9) - 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	3E9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

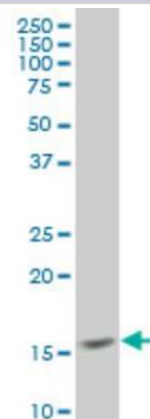
Product Description	
Description	Novus Biologicals Mouse MED21 Antibody (3E9) - Azide and BSA Free (H00009412-M08) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9412
Gene Symbol	MED21
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SURB7 (3E9)
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 YAQLFAALIARTAKDIDVLIDSLPSEESTAALQAASLYKLEENHEAATCLEVVY RGDMLLEKIQSALADIAQSQLKTRSGTHSQSLPDS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin) and ELISA.

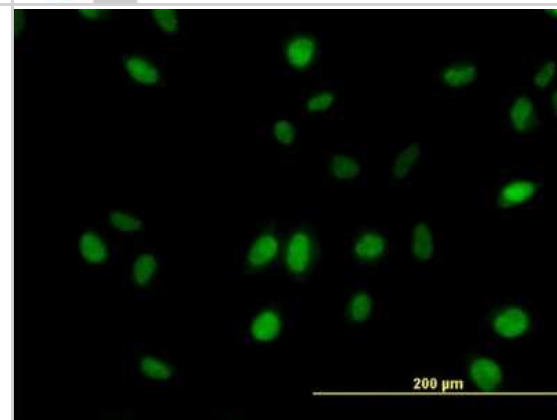


Images

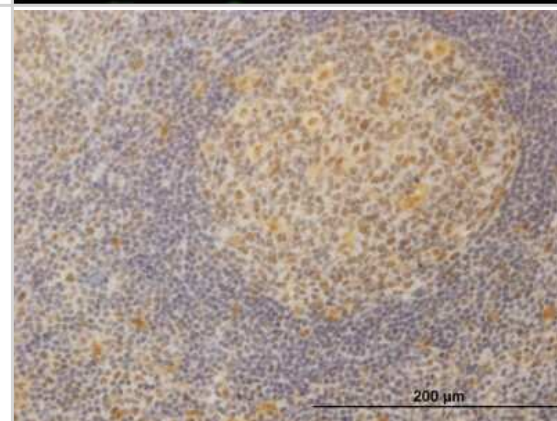
Western Blot: MED21 Antibody (3E9) [H00009412-M08] - Analysis of SURB7 expression in HeLa (Cat # L013V1).



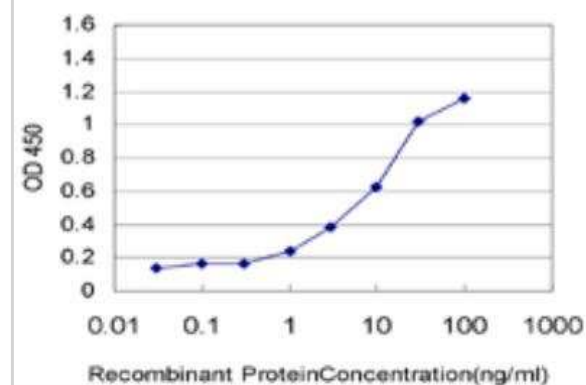
Immunocytochemistry/Immunofluorescence: MED21 Antibody (3E9) [H00009412-M08] - Analysis of monoclonal antibody to SURB7 on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: MED21 Antibody (3E9) [H00009412-M08] - Analysis of monoclonal antibody to SURB7 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 1.2 ug/ml



ELISA: MED21 Antibody (3E9) [H00009412-M08] - Detection limit for recombinant GST tagged SURB7 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00009412-M08

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)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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