

Product Datasheet

Epithelial Stromal Interaction 1 Antibody (2A8) - Azide and BSA Free H00094240-M01

Unit Size: 0.1 mg

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

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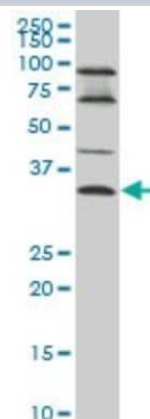
H00094240-M01**Epithelial Stromal Interaction 1 Antibody (2A8) - Azide and BSA Free**

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	2A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Epithelial Stromal Interaction 1 Antibody (2A8) - Azide and BSA Free (H00094240-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	94240
Gene Symbol	EPSTI1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	EPSTI1 - epithelial stromal interaction 1 (breast)
Immunogen	EPSTI1 (NP_001002264, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNTRNRVVNSGLGASPARPTRDPQDPGRQGELSPVEDQREGLEAAPKGP SRESVVHAGQRRTSAYTLIAPNINRRNEIQRIAEQELANLEKWKEQNRA
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, transfected lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

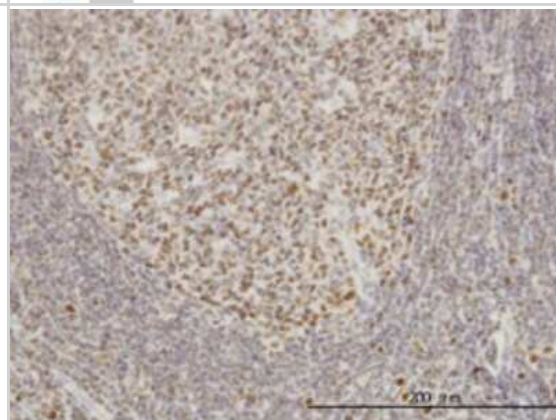


Images

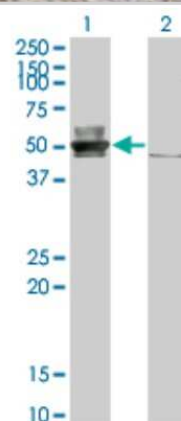
Western Blot: Epithelial Stromal Interaction 1 Antibody (2A8)
[H00094240-M01] - EPSTI1 monoclonal antibody (M01), clone 2A8
Analysis of EPSTI1 expression in A-431.



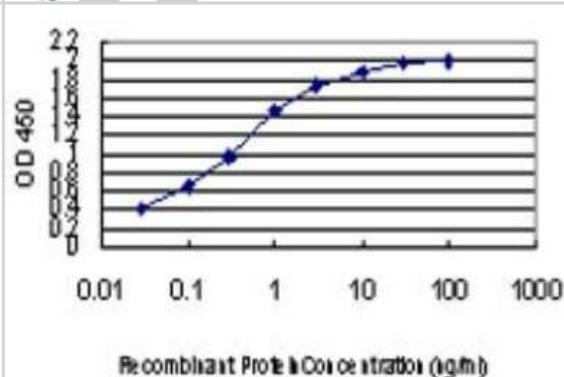
Immunohistochemistry-Paraffin: Epithelial Stromal Interaction 1 Antibody (2A8) [H00094240-M01] - Analysis of monoclonal antibody to EPSTI1 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 3 ug/ml.



Western Blot: Epithelial Stromal Interaction 1 Antibody (2A8)
[H00094240-M01] - Analysis of EPSTI1 expression in transfected 293T cell line by EPSTI1 monoclonal antibody (M01), clone 2A8. Lane 1: EPSTI1 transfected lysate (36.793 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Epithelial Stromal Interaction 1 Antibody (2A8)
[H00094240-M01] - Detection limit for recombinant GST tagged EPSTI1 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00094240-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.

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

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