

Product Datasheet

EMI1 Antibody (EMI1/1176) - Azide and BSA Free NBP2-47786-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-47786-0.1mg

EMI1 Antibody (EMI1/1176) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	EMI1/1176
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	56 kDa

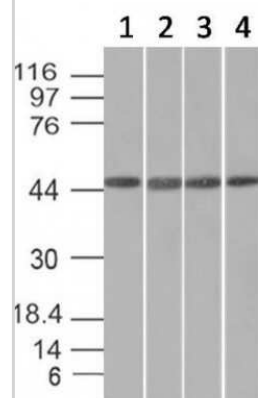
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44344). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	26271
Gene Symbol	FBXO5
Species	Human
Immunogen	Recombinant fragment (203 amino acid residues between aa 1-250) of human EMI1 protein (Uniprot: Q9UKT4)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. Western Blot: 1-2ug/ml for 60 minutes at RT.

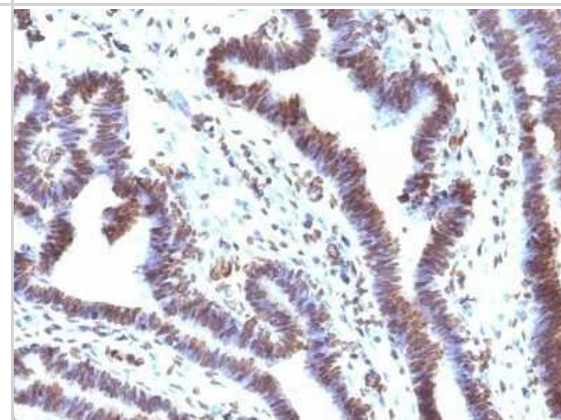


Images

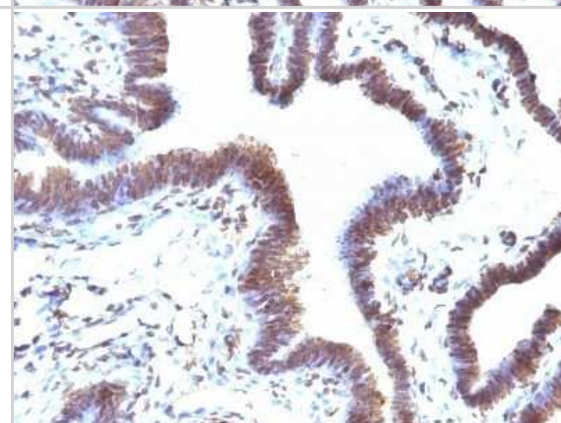
Western Blot: EMI1 Antibody (EMI1/1176) - Azide and BSA Free [NBP2-47786] - Western Blot of HeLa, HepG2, HEK293 and K562 cell lysates with EMI1 Antibody (EMI1/1176).



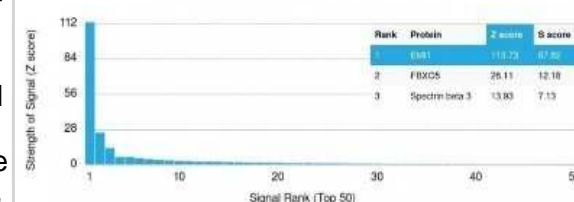
Immunohistochemistry-Paraffin: EMI1 Antibody (EMI1/1176) - Azide and BSA Free [NBP2-47786] - Human Ovarian Carcinoma stained with EMI1 Monoclonal Antibody (EMI1/1176).



Immunohistochemistry-Paraffin: EMI1 Antibody (EMI1/1176) - Azide and BSA Free [NBP2-47786] - Human Ovarian carcinoma stained with EMI1 Monoclonal Antibody (EMI1/1176).



Protein Array: EMI1 Antibody (EMI1/1176) - Azide and BSA Free [NBP2-47786] - Analysis of Protein Array containing more than 19,000 full-length human proteins using EMI1 Antibody (EMI1/1176). Z- and S-Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt(TM) array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt(TM) are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to specific to its intended target, if the MAb has an S-score of at least 2.5.





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Products Related to NBP2-47786-0.1mg

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)
H00026271-Q01-10ug	Recombinant Human EMI1 GST (N-Term) 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.

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

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