

Product Datasheet

JAM-A Antibody (OTI3H3) NBP2-45560

Unit Size: 0.1 ml

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

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NBP2-45560

JAM-A Antibody (OTI3H3)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H3
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.8 kDa

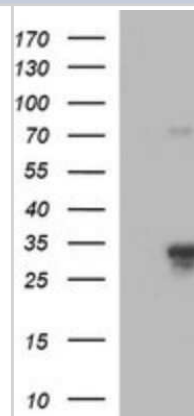
Product Description	
Description	Novus Biologicals Mouse JAM-A Antibody (OTI3H3) (NBP2-45560) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-JAM-A Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	50848
Gene Symbol	F11R
Species	Human
Immunogen	Full length human recombinant protein of human F11R(NP_653087) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

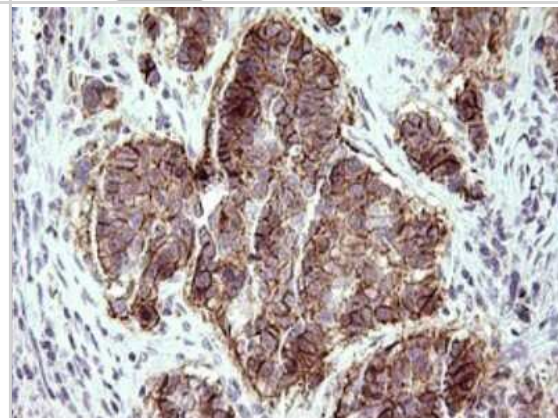


Images

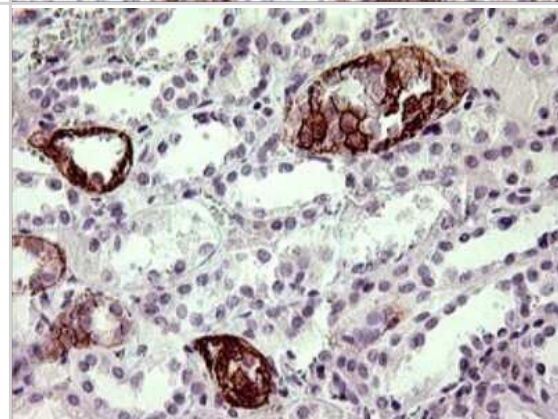
Western Blot: JAM-A Antibody (OTI3H3) [NBP2-45560] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY JAM-A.



Immunohistochemistry: JAM-A Antibody (OTI3H3) [NBP2-45560] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: JAM-A Antibody (OTI3H3) [NBP2-45560] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunofluorescence: JAM-A Antibody (OTI3H3) [NBP2-45560] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY JAM-A.



Publications

Kobayashi K, Mochizuki J, Yamazaki F, Sashihara T Yogurt starter strains ameliorate intestinal barrier dysfunction via activating AMPK in Caco-2 cells Tissue barriers 2023-02-28 [PMID: 36852963] (Immunocytochemistry/Immunofluorescence, Human)



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Products Related to NBP2-45560

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-38934PEP	JAM-A Recombinant Protein Antigen

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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