

Product Datasheet

FABP2/I-FABP Antibody (OTI2C4) NBP2-01239

Unit Size: 0.1 ml

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

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NBP2-01239**FABP2/I-FABP Antibody (OTI2C4)**

Product Information	
Unit Size	0.1 ml
Concentration	0.34 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C4
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	15.1 kDa

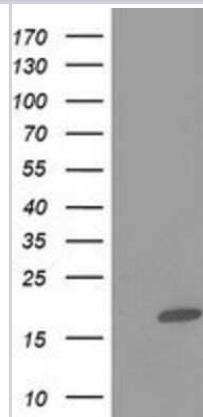
Product Description	
Description	Novus Biologicals Mouse FABP2/I-FABP Antibody (OTI2C4) (NBP2-01239) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2169
Gene Symbol	FABP2
Species	Human
Immunogen	Full length human recombinant protein of human FABP2(NP_000125) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

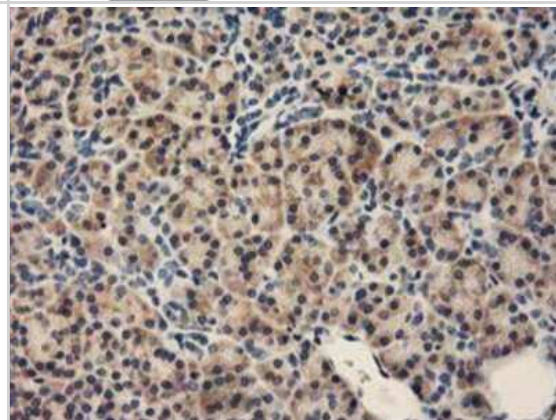


Images

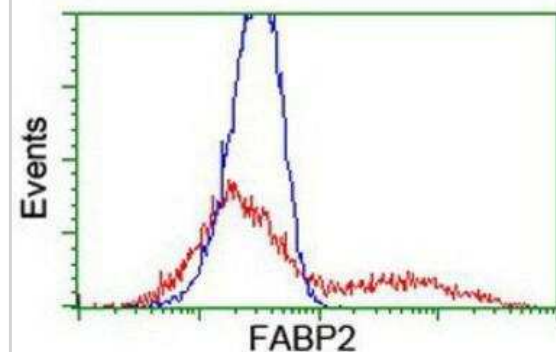
Western Blot: intestinal FABP Antibody (2C4) [NBP2-01239] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY intestinal FABP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-intestinal FABP.



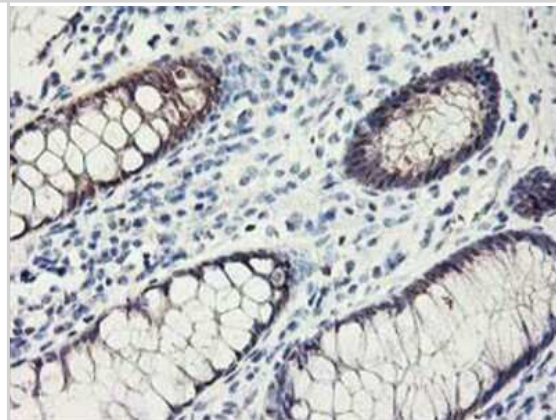
Immunohistochemistry-Paraffin: intestinal FABP Antibody (2C4) [NBP2-01239] Staining of paraffin-embedded Human pancreas tissue using anti-intestinal FABP mouse monoclonal antibody.



Flow Cytometry: FABP2/I-FABP Antibody (2C4) [NBP2-01239] - intestinal FABP Antibody (2C4) [NBP2-01239] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-intestinal FABP antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: intestinal FABP Antibody (2C4) [NBP2-01239] - Staining of paraffin-embedded Human colon tissue using anti-intestinal FABP mouse monoclonal antibody.





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Products Related to NBP2-01239

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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