

# 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**

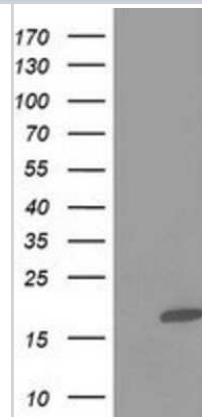
FABP2/I-FABP Antibody (OTI2C4)

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	
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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

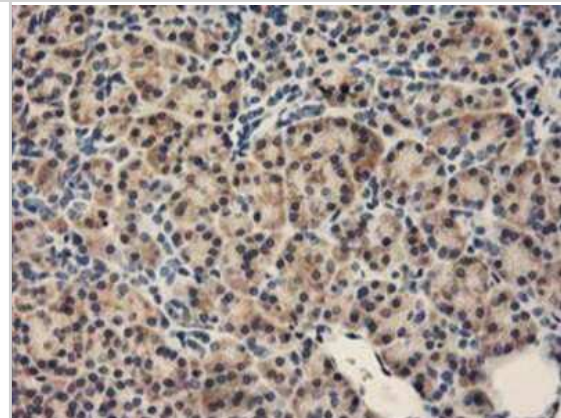


## Images

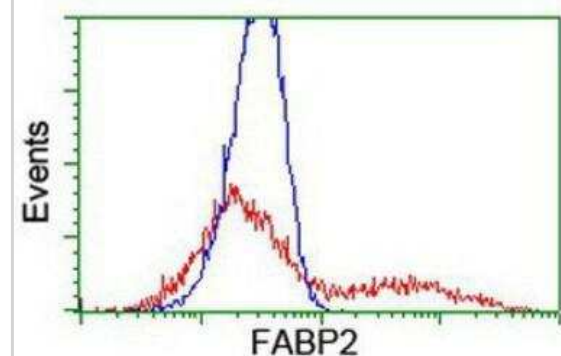
Western Blot: intestinal FABP Antibody (2C4) [NBP2-01239] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY intestinal FABP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with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

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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)
NBP2-35004-5ug	Recombinant Human FABP2/I-FABP Protein

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### **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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