

Anti-I-FABP FABP2 Monoclonal Antibody

Catalog Number: M02378

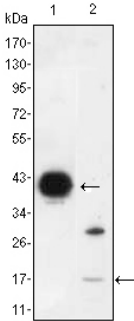
Overview

Product Name	Anti-I-FABP FABP2 Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-I-FABP FABP2 Monoclonal Antibody catalog # M02378. Tested in ELISA, Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human.
Application	ELISA, Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal 9A9B7B3
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P12104

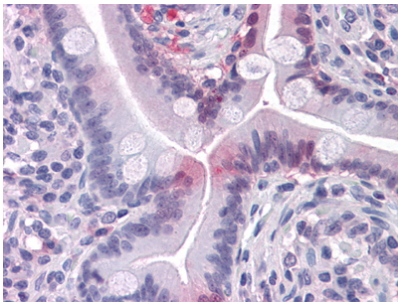
Technical Details

Immunogen	Purified recombinant fragment of human I-FABP expressed in E. Coli.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Affinity purification
Suggested Dilutions	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000

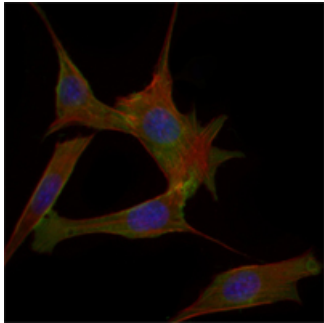
Anti-I-FABP FABP2 Monoclonal Antibody (M02378) Images



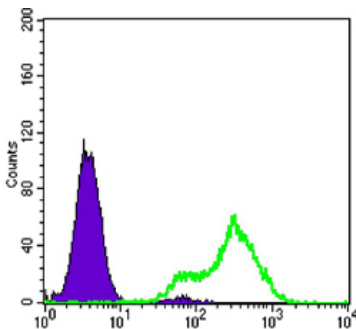
Western blotting validation for Anti-I-FABP FABP2 Monoclonal Antibody M02378 Western Blot (WB) analysis using I-FABP Monoclonal Antibody against FABP2-hlgGfc transfected HEK293 (1) cell lysate and LOVO (2) cell lysate. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration



Immunohistochemistry validation of FABP2 using Anti-I-FABP FABP2 Monoclonal Antibody (M02378). Immunohistochemistry (IHC) analysis of paraffin-embedded human Small Intestine tissues with AEC staining using I-FABP Monoclonal Antibody. For more protocol information of IHC



Immunofluorescent staining data of FABP2 using Anti-I-FABP FABP2 Monoclonal Antibody (M02378). Immunofluorescence (IF) analysis of 3T3-L1 cells using I-FABP Monoclonal Antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow Cytometry validation of FABP2 using Anti-I-FABP FABP2 Monoclonal Antibody (M02378). Flow cytometric (FCM) analysis of LOVO cells using I-FABP Monoclonal Antibody (green) and negative control (purple).

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Anti-I-FABP FABP2 Monoclonal Antibody

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