

Anti-FABP3 Antibody

Catalog Number: A01734-2

About FABP3

FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.

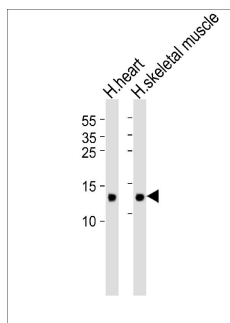
Overview

Product Name	Anti-FABP3 Antibody
Reactive Species	Human
Description	Boster Bio Anti-FABP3 Antibody (Catalog # A01734-2). Tested in IHC-P, Flow Cytometry, WB application(s). This antibody reacts with Human.
Application	Flow Cytometry, IHC-P, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P05413

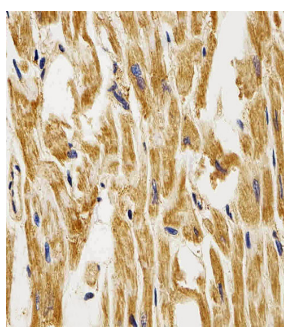
Technical Details

Immunogen	This antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between amino acids from human.
Predicted Reactive Species	Mouse, Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000 IHC-P: 1:25 FC: 1:25

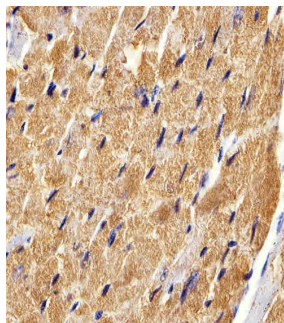
Anti-FABP3 Antibody (A01734-2) Images



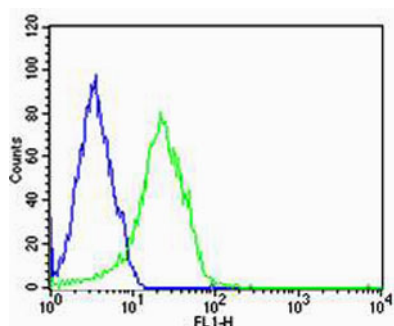
Western blot analysis of lysates from human heart and skeletal muscle tissue lysate (from left to right), using FABP3 Antibody. A01734-2 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.



Immunohistochemical analysis of paraffin-embedded H. heart section using FABP3. A01734-2 was diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded M. heart section using FABP3. A01734-2 was diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Flow cytometric analysis of HepG2 cells using FABP3 (green, Cat#A01734-2) compared to an isotype control of rabbit IgG (blue). A01734-2 was diluted at 1:25 dilution. An Alexa Fluor® 488 goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody.

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