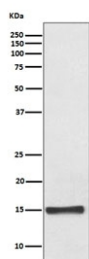


FABP4 Antibody [clone AAEF-6] (RQ5440)

Catalog No.	Formulation	Size
RQ5440	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AAEF-6
Purity	Affinity purified
UniProt	P15090
Applications	Western Blot : 1:500-1:2000
Limitations	This FABP4 antibody is available for research use only.



Western blot testing of human fetal heart lysate with FABP4 antibody. Predicted molecular weight ~15 kDa.

Description

FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. [RefSeq]

Application Notes

Optimal dilution of the FABP4 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human FABP4 was used as the immunogen for the FABP4 antibody.

Storage

Store the FABP4 antibody at -20oC.