

Datasheet for ABIN7604804 **anti-FABP1 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FABP1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This FABP1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-FABP1/L Fabp Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human FABP1
Clone:	AACB-6
Isotype:	IgG
Characteristics:	Anti-FABP1/L Fabp Rabbit Monoclonal Antibody (ABIN7604804). Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	FABP1
Alternative Name:	FABP1 (FABP1 Products)

Target Details

Background: Synonyms: Fatty acid-binding protein, liver,Fatty acid-binding protein 1,Liver-type fatty acid-binding protein,L-FABP,FABP1,FABPL,
Tissue Specificity: Highly expressed and ubiquitous. Isoform Pin2 predominates.

Molecular Weight: 67 kDa

UniProt: [P07148](#)

Pathways: [Chromatin Binding](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes: WB 1:500-1:2000
FC 1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: 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.