

Datasheet for ABIN2601101 **anti-FABP1 antibody (Biotin)**



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Overview

Quantity:	50 µg
Target:	FABP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FABP1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant protein derived from human FABP1.
Isotype:	IgG1
Specificity:	This antibody binds to its immunogen, and did not show any cross reactivity with unrelated antigens in ELISA. Cross reactivity with mouse and rat FABP1 has not been tested yet.
Purification:	Protein A/G purified

Target Details

Target:	FABP1
Alternative Name:	FABP1 / L-FABP (FABP1 Products)
Background:	Name/Gene ID: FABP1 Synonyms: FABP1, FABPL, L-FABP, Fatty acid-binding protein 1

Target Details

Gene ID:	2168
Pathways:	Chromatin Binding , Regulation of Lipid Metabolism by PPARAlpha

Application Details

Application Notes:	Approved: ELISA (1:40000) Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile buffer.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.