

Datasheet for ABIN1495148

anti-FABP1 antibody (N-Term) (Magnetic Particles)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FABP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP1 antibody is conjugated to Magnetic Particles
Application:	Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to a sequence at the N-terminal of human FABP1, different to the related rat sequence by two amino acids. Type of Immunogen: Synthetic peptide
Specificity:	Human, rat, mouse. No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	FABP1
Alternative Name:	FABP1 / L-FABP (FABP1 Products)

Target Details

Background:	Name/Gene ID: FABP1
	Synonyms: FABP1, FABPL, L-FABP, Fatty acid-binding protein 1
Gene ID:	2168
UniProt:	P07148
Pathways:	Chromatin Binding , Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	1 mg/mL magnetic beads in PBS, pH 7.2, 0.05 mg sodium azide
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
Storage Comment:	Store at 4°C.