



Mouse Anti Human FABP1 monoclonal Antibody, clone 3E7-G7 (CABT-L0598YD)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant Mouse anti Human FABP1 Monoclonal Antibody
Specificity	Human FABP1
Immunogen	A synthesized peptide derived from FABP1
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Clone	3E7-G7
Purification	Affinity Purification
Conjugate	Unconjugated
Applications	sELISA, ELISA(Det) We recommend the following for sandwich ELISA (Capture - Detection): CABT-L0598YC - CABT-L0598YD Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Purified, Liquid
Concentration	Lot specific
Size	100 µg

Buffer	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Preservative	0.02% sodium azide
Storage	For short-term storage, store at 2-8°C. For long-term storage, aliquot and store at -20°C. Avoid multiple freeze-thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction	Binds free fatty acids and their coenzyme A derivatives, bilirubin, and some other small molecules in the cytoplasm. May be involved in intracellular lipid transport.
Keywords	FABPL; L-FABP

GENE INFORMATION

Entrez Gene ID	2168
UniProt ID	P07148