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Datasheet for ABIN7393565

FABP3 Protein (AA 2-133) (His tag)

Overview

Quantity:	100 µg
Target:	FABP3
Protein Characteristics:	AA 2-133
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FABP3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val2-Ala133
Characteristics:	Recombinant Heart-type Fatty Acid Binding Protein (H-FABP), Prokaryotic expression, Val2-Ala133, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	FABP3
Alternative Name:	Heart-type Fatty Acid Binding Protein (FABP3 Products)
Background:	MDGI, FABP11, H-FABP, O-FABP, Hfabp, FABP3, Fatty Acid Binding Protein 3, Muscle And Heart, Mammary Derived Growth Inhibitor, Fatty Acid Binding Protein 11, Muscle fatty acid-binding protein, Heart-ty

Target Details

Molecular Weight:	18.3kDa
UniProt:	002772
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months