

Datasheet for ABIN7576930

FBP1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	FBP1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBP1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human FBP1, N-His
Sequence:	Met1-Gln338

Target Details

Target:	FBP1
Alternative Name:	FBP1 (FBP1 Products)
Background:	FBPase 1, FBP1, Liver FBPase, D-fructose-1,6-bisphosphate 1-phosphohydrolase 1, FBP, Fructose-1,6-bisphosphatase 1
Molecular Weight:	39.15 kDa
UniProt:	P09467
Pathways:	Cellular Glucan Metabolic Process , Regulation of Carbohydrate Metabolic Process , Dicarboxylic

Target Details

Acid Transport

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.