

Datasheet for ABIN1449407
anti-FBP2 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	0.1 mL
Target:	FBP2
Binding Specificity:	AA 1-339, N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Recombinant human FBP2 (1-339aa) purified from E. coli
Clone:	AT1E11
Isotype:	IgG1
Purification:	Protein-G affinity chromatography

Target Details

Target:	FBP2
Alternative Name:	FBP2 (FBP2 Products)
Background:	FBP2 (Fructose-1,6-bisphosphatase isozyme 2) is a 339 amino acid protein. FBP2 belongs to the FBPase class 1 family. The hydrolysis of fructose-1,6-bisphosphate to fructose-6-phosphate

Target Details

	is a key reaction of carbohydrate metabolism. The enzyme that catalyzeSynonyms: 6-bisphosphatase isozyme 2, 6-bisphosphate 1-phosphohydrolase 2, D-fructose-1, FBPase 2, Fructose-1
Gene ID:	8789
NCBI Accession:	NP_003828
UniProt:	O00757

Application Details

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

Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	Phosphate -Buffered Saline (pH 7.4) with 0.09 % 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

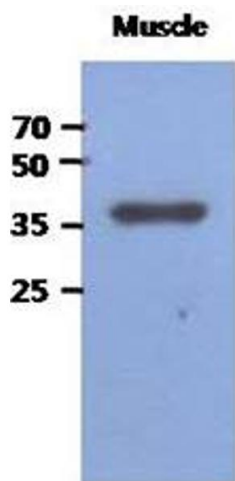


Image 1.