



Datasheet for ABIN562183  
**anti-PFKFB3 antibody (AA 412-520)**



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1 Image

Overview

Quantity:	50 µL
Target:	PFKFB3
Binding Specificity:	AA 412-520
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PFKFB3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PFKFB3.
Immunogen:	PFKFB3 (NP_004557, 412 a.a. ~ 520 a.a) partial recombinant protein with GST tag.
Sequence:	CPLHTVLKLT PVAYGCRVES IYLNVESVCT HRERSEDAKK GPNPLMRRNS VTPLASPEPT KKPRINSFEE HVAUSTAALP SCLPPEVPTQ LPGQNMKGSR SSADSSRKH
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PFKFB3
Alternative Name:	PFKFB3 ( <a href="#">PFKFB3 Products</a> )

## Target Details

Background:	Full Gene Name: 6-phosphofructo-2-kinase/fructose-2,6-biphosphate 3 Synonyms: IPFK2,PFK2
Gene ID:	5209
NCBI Accession:	<a href="#">NM_004566</a>
Pathways:	<a href="#">AMPK Signaling, Regulation of Carbohydrate Metabolic Process</a>

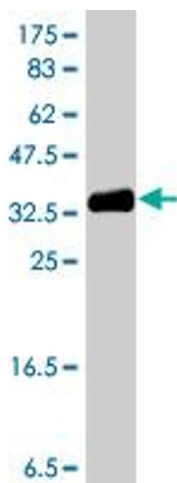
## Application Details

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

## Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (38.1 KDa) .