

Datasheet for ABIN7542242

Recombinant anti-PFKM antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PFKM
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PFKM antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human Fructose 6 Phosphate Kinase.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human Fructose 6 Phosphate Kinase
Clone:	R07-2W9R07-2W9
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	PFKM
Alternative Name:	PFKM (PFKM Products)
Background:	Phosphofructokinase, muscle
Gene ID:	5213
Pathways:	Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion , Carbohydrate Homeostasis , Warburg Effect

Application Details

Application Notes:	Flow cytometry (1/50-1/100),Immunofluorescence (1/50-1/200),Western Blot (1/500-1/1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, 150 mM NaCl, pH 7.4 (50 % glycerol and 0.02 % 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.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.