

Datasheet for ABIN2333787
anti-PFKM antibody (AA 674-780)



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Overview

Quantity:	100 µg
Target:	PFKM
Binding Specificity:	AA 674-780
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PFKM antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant protein corresponding to aa674-780 from human PFKM, expressed in E. coli (UniProt # P08237).
Clone:	842735
Isotype:	IgG2b
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	PFKM (GSD7, PFK-1, PFK-A, PFKX, Phosphofructokinase-1, Phosphofructokinase-M, Phosphohexokinase)
Purification:	Purified by Protein A or G affinity chromatography.

Target Details

Target:	PFKM
Alternative Name:	PFKM (PFKM Products)
UniProt:	P08237
Pathways:	Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion , Carbohydrate Homeostasis , Warburg Effect

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS.
Buffer:	Supplied as a lyophilized powder in PBS, pH 7.2, 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.
Storage:	-20 °C
Storage Comment:	-20°C