

Datasheet for ABIN7624735
anti-PKM antibody (AA 2-531)



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Overview

Quantity:	100 µL
Target:	PKM
Binding Specificity:	AA 2-531
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PKM antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Flow Cytometry (FACS)

Product Details

Purpose:	Pkm Monoclonal Antibody
Immunogen:	Recombinant Human Pyruvate Kinase Pkm Protein
Clone:	4C8E12
Isotype:	IgG1
Characteristics:	The Pkm Monoclonal Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC, IF, FC, IP.
Purification:	Protein G Purified
Purity:	>95%

Target Details

Target:	PKM
Alternative Name:	PKM (PKM Products)
UniProt:	P14618
Pathways:	Warburg Effect

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Preservative: 0.03 % Proclin 300, Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months