

Datasheet for ABIN2346492 anti-PKM antibody (C-Term, Leu398)



Overview

Quantity:	200 μL
Target:	PKM
Binding Specificity:	C-Term, Leu398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKM antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide selected from the C-terminal region of human PKM1 (KLH).
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	Pyruvate Kinase, Isozymes M1/M2, CT (L398) (PKM2, Pyruvate Kinase Muscle Isozyme,
	Cytosolic Thyroid Hormone-binding Protein, CTHBP, Opa-interacting Protein 3, OIP-3, Pyruvate
	Kinase 2/3, Thyroid Hormone-binding Protein 1, THBP1, Tumor M2-PK, p58, PKM, OIP3, PK2,
	PK3)
Purification:	Purified by ammonium sulfate precipitation.

Target Details

Target:	PKM
Alternative Name:	Pyruvate Kinase, Isozymes M1/M2 (PKM Products)
NCBI Accession:	NP_872270
UniProt:	P14618
Pathways:	Warburg Effect
Application Details	
Application Notes:	Optimal working conditions should be determined by the investigator.

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Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 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