

Datasheet for ABIN2346491
anti-PKM antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	PKM
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKM antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to 16aa of human PK-M1/M2 (Accession # P14618), N-terminal (KLH).
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Pyruvate Kinase, Isozymes M1/M2 (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 immunoaffinity chromatography.

Target Details

Target:	PKM
Alternative Name:	Pyruvate Kinase, Isozymes M1/M2 (PKM Products)
UniProt:	P14618
Pathways:	Warburg Effect

Application Details

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

Handling

Format:	Lyophilized
Buffer:	Supplied as a lyophilized powder from PBS, 0.05 % 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