

Product Datasheet

Pyruvate Kinase (PKM2) Antibody (N-term) (orb1939500)

Catalog Number	orb1939500
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	PKM
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Rabbit, Rat
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This Pyruvate Kinase (PKM2) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 121-151 amino acids from the N-terminal region of human Pyruvate Kinase (PKM2). Antigen Region: 121-151 aa.
UniProt ID	P14618
MW	57937 Da
Tested applications	WB

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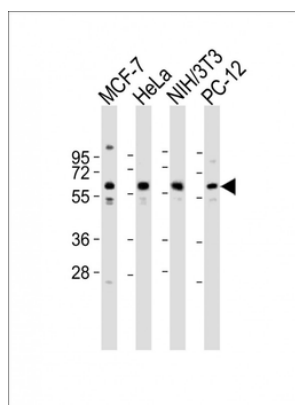
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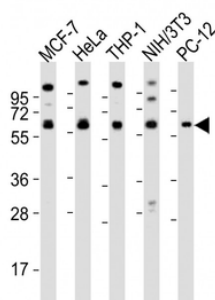
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Dilution range	WB - 1:2000
Antibody Type	Primary Antibody
Clone Number	RB5870
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001193726.1 , NP_002645.3 , NP_872271.1 , NP_001193728.1 , NP_001193725.1 , NP_872270.1 , NP_001193727.1
Expiration Date	12 months from date of receipt.



All lanes: Anti-PKM2 (K136) antibody at 1:2000 dilution. Lane 1: MCF-7 whole cell lysates. Lane 2: HeLa whole cell lysates. Lane 3: NIH/3T3 whole cell lysates. Lane 4: PC-12 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 58 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.



All lanes: Anti-PKM2 (K136) antibody at 1:2000 dilution. Lane 1: MCF-7 whole cell lysates. Lane 2: HeLa whole cell lysates. Lane 3: THP-1 whole cell lysates. Lane 4: NIH/3T3 whole cell lysates. Lane 5: PC-12 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 58 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.

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