

Product Datasheet

PKM2 Antibody (C-term C474) (orb1929508)

Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Target	This PKM2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 460-489 amino acids from the C-terminal region of human PKM2.
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.
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
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB15339
MW	57937 Da
Uniprot ID	P14618
NCBI	NP_001193728.1, NP_001193725.1, NP_002645.3, NP_872270.1, NP_872271.1, NP_001193727.1, NP_001193726.1
Dilution Range	WB: 1:1000, IHC-P: 1:10~50

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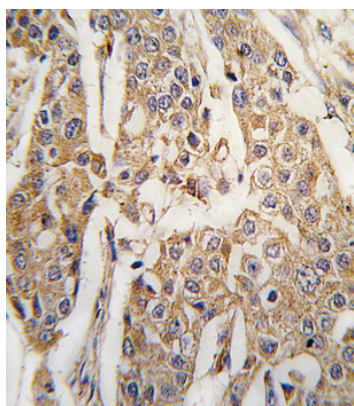
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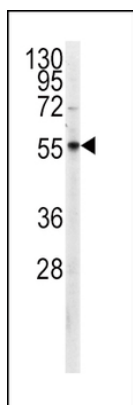
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Expiration Date

12 months from date of receipt.



Formalin-fixed and paraffin-embedded human breast carcinoma tissue reacted with PKM2 antibody (C-term C474), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of anti-PKM2 Antibody (C-term C474) in CEM cell line lysates (35 ug/lane). PKM2 (arrow) was detected using the purified Pab.

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