antibodies - online.com







anti-Pyruvate Kinase, Muscle (PKM) antibody (FITC)



Image



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()	V/P	r\/I	ΘM

Quantity:	100 μg
Target:	Pyruvate Kinase, Muscle (PKM)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Alternative Name:

Background:

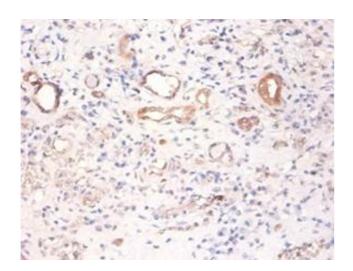
	embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant human Pyruvate kinase PKM protein.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PKM / Pyruvate Kinase
Purification:	Caprylic acid and ammonium sulfate precipitation
Target Details	
Target:	Pyruvate Kinase, Muscle (PKM)

PKM / Pyruvate Kinase, Muscle (PKM Products)

Name/Gene ID: PKM

Target Details	
	Synonyms: PKM, p58, PK3, PKM2, Pyruvate Kinase, Pyruvate kinase 2/3, Pyruvate kinase, m1, Pyruvate kinase, muscle, TCB, Tumor M2-PK, OIP-3, OIP3, Opa-interacting protein 3, CTHBP, PK, muscle type, PK2, Pyruvate kinase isozymes M1/M2, Pyruvate kinase muscle isozyme, THBP1
Gene ID:	5315
Pathways:	Warburg Effect
Application Details	
Application Notes:	Approved: ELISA, IHC, IHC-P, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific

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Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human kidney using PKM / Pyruvate Kinase antibody at dilution of 1:100. This image was taken for the unconjugated form of this product. Other forms have not been tested.