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Product Datasheet

Pyruvate Kinase Antibody / PKM2, Rabbit, Polyclonal NSJ-F40140-0.2ML

Article Name	Pyruvate Kinase Antibody / PKM2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F40140-0.2ML
Supplier Catalog Number	F40140-0.2ML
Alternative Catalog Number	NSJ-F40140-0.2ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Primate, Rat
Immunogen	A portion of amino acids 476-505 from the human protein was used as the immunogen for this PKM2 antibody.
Product Description	PKM2 is a glycolytic enzyme that catalyzes the transfer of a phosphoryl group from phosphoenolpyruvate (PEP) to ADP, generating ATP. Stimulates POU5F1-mediated transcriptional activation. Plays a general role in caspase independent cell death of tumo...
Clonality	Polyclonal
Concentration	In 1X PBS, pH 7.4, with 0.09% sodium azide
Isotype	Rabbit Ig
UniProt	P14618

Buffer	In 1X PBS, pH 7.4, with 0.09% sodium azide
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Target	Pyruvate Kinase
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:200,Western blot: 1:1000,IHC (Paraffin): 1:50-1:1:100
Application Notes	Titration of the PKM2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.