

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PKM2 Antibody, Rabbit, Polyclonal NSJ-R31156

Article Name	PKM2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31156
Supplier Catalog Number	R31156
Alternative Catalog Number	NSJ-R31156
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the N-terminus of human PKM2 (SHGTHEYHAETIKNV) was used as the immunogen for this PKM2 antibody (100% homologous in human, mouse and rat).
Product Description	Pyruvate Kinase, Muscle, also known as PK3 or PKM2, is an enzyme that in humans is encoded by the PKM gene. The activity of pyruvate kinase subtype M2 is increased by fructose 1, 6-bisphosphate(Fru-1, 6-P2). By in situ hybridization, Popescu and Chen...
Clonality	Polyclonal
UniProt	P14618
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the PKM2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.