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## Product Datasheet

### PKC iota Antibody / PRKCI, Clone: [PRKCI/4912], Mouse, Monoclonal NSJ-V9722-100UG

Article Name	PKC iota Antibody / PRKCI, Clone: [PRKCI/4912], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9722-100UG
Supplier Catalog Number	V9722-100UG
Alternative Catalog Number	NSJ-V9722-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 100-300 was used as the immunogen for the PKC iota antibody.
Product Description	Members of the protein kinase C (PKC) family play a key regulatory role in a variety of cellular functions, including cell growth and differentiation, gene expression, hormone secretion and membrane function. PKCs were originally identified as serine...
Clonality	Monoclonal
Clone Designation	[PRKCI/4912]
UniProt	<a href="#">P41743</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the PKC iota antibody should be determined by the researcher.