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## Product Datasheet

### **Protein Kinase C iota / lambda / PRKCI Antibody, IgG2b, Clone: [PRKCI/4911], Mouse, Monoclonal NBT-5584-MSM1-P0**

Article Name	Protein Kinase C iota / lambda / PRKCI Antibody, IgG2b, Clone: [PRKCI/4911], Mouse, Monoclonal
Biozol Catalog Number	NBT-5584-MSM1-P0
Supplier Catalog Number	5584-MSM1-P0
Alternative Catalog Number	NBT-5584-MSM1-P0-20,NBT-5584-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Feline, Human
Immunogen	Recombinant fragment (around aa100-300) of human PRKCI protein (exact sequence is proprietary)
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/4911]
Molecular Weight	68kDa
Isotype	IgG2b

NCBI	<a href="#">5584</a>
UniProt	<a href="#">P41743</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti