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## Product Datasheet

### **Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, IgG2a, Clone: [PGM5/3552], Mouse, Monoclonal NBT-5239-MSM2-P1ABX**

Article Name	Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, IgG2a, Clone: [PGM5/3552], Mouse, Monoclonal
Biozol Catalog Number	NBT-5239-MSM2-P1ABX
Supplier Catalog Number	5239-MSM2-P1ABX
Alternative Catalog Number	NBT-5239-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Bovine, Human, Mouse, Rabbit, Rat
Immunogen	Recombinant full-length human PGM5 protein
Product Description	Aciculin, also known as PGM5 (phosphoglucomutase 5) or PGMRP, is a 567 amino acid protein that belongs to the phosphoglucomutase family of phosphotransferases, which play an important role in the interconversion of glucose-1-phosphate and glucose-6-p...
Clonality	Monoclonal
Clone Designation	[PGM5/3552]
Molecular Weight	56kDa
Isotype	IgG2a

NCBI	<a href="#">5239</a>
UniProt	<a href="#">Q15124</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	ELISA (For coating, order antibody without BSA), ,Immunofluorescence (1-2ug/ml),Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM T