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Product Datasheet

Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, IgG2a, Clone: [14F8/F8], Mouse, Monoclonal NBT-5239-MSM1-P1ABX

Article Name	Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, IgG2a, Clone: [14F8/F8], Mouse, Monoclonal
Biozol Catalog Number	NBT-5239-MSM1-P1ABX
Supplier Catalog Number	5239-MSM1-P1ABX
Alternative Catalog Number	NBT-5239-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Bovine, Human, Mouse, Rabbit, Rat
Immunogen	Cytoskeletal fraction of the human myometrium tissue extract
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	[14F8/F8]
Molecular Weight	56kDa
Isotype	IgG2a

NCBI	5239
UniProt	Q15124
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 Tri