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Product Datasheet

Recombinant Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, Clone: [PGM5/7005R], Rabbit, Monoclonal NBT-5239-RBM3-P0

Article Name	Recombinant Aciculin / Phosphoglucomutase 5 (PGM5) Antibody, Clone: [PGM5/7005R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-5239-RBM3-P0
Supplier Catalog Number	5239-RBM3-P0
Alternative Catalog Number	NBT-5239-RBM3-P0-20,NBT-5239-RBM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
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	[PGM5/7005R]
Molecular Weight	56kDa
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	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires boiling tissue sections in 10mM cit