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## Product Datasheet

### Phosphoglucomutase 5 Antibody / PGM5 / Aciculin, Clone: [PGM5/3552], Mouse, Monoclonal NSJ-V9692-20UG

Article Name	Phosphoglucomutase 5 Antibody / PGM5 / Aciculin, Clone: [PGM5/3552], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9692-20UG
Supplier Catalog Number	V9692-20UG
Alternative Catalog Number	NSJ-V9692-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the Phosphoglucomutase 5 antibody.
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]
UniProt	<a href="#">Q15124</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	ELISA (order BSA-free format for coating),Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Phosphoglucomutase 5 antibody should be determined by the researcher.