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## **Product Datasheet**

## Aciculin Antibody / Phosphoglucomutase 5 / PGM5, Clone: [rPGM5/7164], Mouse, Monoclonal NSJ-V8792-100UG

	Aciculin Antibody / Phosphoglucomutase 5 / PGM5, Clone:
Article Name	[rPGM5/7164], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8792-100UG
Supplier Catalog Number	V8792-100UG
Alternative Catalog Number	NSJ-V8792-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant full-length human PGM5 protein was used as the immunogen for the PGM5 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
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[rPGM5/7164]

Isotype	Mouse IgG1, kappa
UniProt	Q15124
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	Aciculin
Antibody Type	Primary Antibody
Application Dilute	ELISA (For coating order BSA-free format)
Application Notes	Optimal dilution of the PGM5 antibody should be determined by the researcher.