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## Product Datasheet

### **XAB1 Antibody / GPN1, Clone: [GPN1/2350], Mouse, Monoclonal NSJ-V3826-100UG**

Article Name	XAB1 Antibody / GPN1, Clone: [GPN1/2350], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3826-100UG
Supplier Catalog Number	V3826-100UG
Alternative Catalog Number	NSJ-V3826-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant full length human protein was used as the immunogen for this XAB1 antibody.
Product Description	GPN1 (GPN-loop GTPase 1), also called XAB1 (XPA-binding protein 1) is involved in protein synthesis events. It is expressed ubiquitously with highest expression in testis. It binds to the RNA polymerase II- (Poll II) associated proteins RPAP1-3 and t...
Clonality	Monoclonal
Clone Designation	[GPN1/2350]
UniProt	<a href="#">Q9HCN4</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA/sodium azide-free format for coating), Western blot: 1-2ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the XAB1 antibody to be titrated up or down for optimal performance.