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## Product Datasheet

### Cig2 Antibody, Clone: [3A11/5], Mouse, Monoclonal NSJ-V8291-100UG

Article Name	Cig2 Antibody, Clone: [3A11/5], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8291-100UG
Supplier Catalog Number	V8291-100UG
Alternative Catalog Number	NSJ-V8291-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Fungi
Immunogen	Bacterial <i>S. pombe</i> Cig2 purified protein was used as the immunogen for the Cig2 antibody.
Product Description	Cig2 is a cyclin that functions as the catalytic subunit of cyclin-dependent kinases (Cdks) in the fission yeast <i>Schizosaccharomyces pombe</i> . It is a B-type, S phase cyclin that is required for both the G1/S and G2/M cell cycle transitions and is expre...
Clonality	Monoclonal
Clone Designation	[3A11/5]
UniProt	<a href="#">P36630</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-free format for coating),Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the Cig2 antibody should be determined by the researcher.