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Product Datasheet

Eukaryotic translation initiation factor 4E Antibody / EIF4E, Clone: [PCRP-EIF4E-1D3], Mouse, Monoclonal NSJ-V9192-20UG

Article Name	Eukaryotic translation initiation factor 4E Antibody / EIF4E, Clone: [PCRP-EIF4E-1D3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9192-20UG
Supplier Catalog Number	V9192-20UG
Alternative Catalog Number	NSJ-V9192-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human EIF4E/Eukaryotic translation initiation factor 4E protein was used as the immunogen for the Eukaryotic translation initiation factor 4E antibody.
Product Description	The initiation of protein synthesis in eukaryotic cells is regulated by interactions between protein initiation factors and RNA molecules. The eukaryotic initiation complex eIF4F exists in vitro as a trimeric complex of eIF4E, eIF4A and eIF4G. Togeth...
Clonality	Monoclonal
Clone Designation	[PCRP-EIF4E-1D3]
UniProt	P06730

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	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the Eukaryotic translation initiation factor 4E antibody should be determined by the researcher.