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Product Datasheet

PPM1G Antibody / Protein phosphatase Mg²⁺/Mn²⁺ dependent 1G, Clone: [30P06], Rabbit, Monoclonal NSJ-FY12189

Article Name	PPM1G Antibody / Protein phosphatase Mg ²⁺ /Mn ²⁺ dependent 1G, Clone: [30P06], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-FY12189
Supplier Catalog Number	FY12189
Alternative Catalog Number	NSJ-FY12189
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, ICC, IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	A synthesized peptide derived from human PPM1G was used as the immunogen for the PPM1G antibody.
Product Description	PPM1G antibody detects protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent 1G, a member of the PP2C family of serine/threonine phosphatases. PPM1G is a nuclear-localized enzyme that regulates pre-mRNA splicing, chromatin remodeling, and DNA damage responses. By...
Clonality	Monoclonal
Clone Designation	[30P06]
UniProt	O15355

Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry: 1:50-1:200,Immunocytochemistry/Immunofluorescence: 1:50-1:200,Flow Cytometry: 1:50
Application Notes	Optimal dilution of the PPM1G antibody should be determined by the researcher.