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Product Datasheet

AKAP13 Antibody, Clone: [1742CT411.87.24], Mouse, Monoclonal NSJ-F53944-0.05ML

Article Name	AKAP13 Antibody, Clone: [1742CT411.87.24], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F53944-0.05ML
Supplier Catalog Number	F53944-0.05ML
Alternative Catalog Number	NSJ-F53944-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A partial recombinant protein corresponding to amino acids 18-170 from the human protein was used as the immunogen for the AKAP13 antibody.
Product Description	A-kinase anchor protein 13 anchors cAMP-dependent protein kinase (PKA) and acts as an adapter protein to selectively couple G alpha-13 and Rho. Augments gene activation by the estrogen receptor in an element- specific and ligand-dependent manner. Act...
Clonality	Monoclonal
Clone Designation	[1742CT411.87.24]
UniProt	Q12802
Purity	Protein G affinity chromatography

Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:4000-8000
Application Notes	Titration of the AKAP13 antibody may be required due to differences in protocols and secondary/substrate sensitivity.