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Product Datasheet

MAP3K1 Antibody, Clone: [2F6], Mouse, Monoclonal NSJ-V2702-20UG

Article Name	MAP3K1 Antibody, Clone: [2F6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2702-20UG
Supplier Catalog Number	V2702-20UG
Alternative Catalog Number	NSJ-V2702-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A partial recombinant protein (aa 1211-1310) was used as the immunogen for the MAP3K1 antibody.
Product Description	Mitogen-activated protein (MAP) kinase cascades are activated by various extracellular stimuli, including growth factors. The MEK kinases (also designated MAP kinase kinase kinases, MKKKs, MAP3Ks or MEKKs) phosphorylate and thereby activate the MEKs ...
Clonality	Monoclonal
Clone Designation	[2F6]
UniProt	Q13233
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	Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MAP3K1 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.