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Product Datasheet

MAP3K1 Antibody, Clone: [2F6], Mouse, Monoclonal NSJ-V2702-100UG

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| Article Name | MAP3K1 Antibody, Clone: [2F6], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V2702-100UG |
| Supplier Catalog Number | V2702-100UG |
| Alternative Catalog Number | NSJ-V2702-100UG |
| 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 |

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| 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. |