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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MAP2K4 recombinant monoclonal antibody, clone SEK1MKK4S257-C5 (APC)

Catalog Number: RAB02996

Regulatory Status: For research use only (RUO)

Product Description: Rabbit recombinant monoclonal antibody raised against human MAP2K4.

Clone Name: SEK1MKK4S257-C5

Immunogen: A synthetic phospho-peptide corresponding to residues surrounding Ser257 of human phospho SEK1/MKK4

Antibody Species: Rabbit

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: APC

Purification: Protein A purification, Protein G purification

Isotype: IgG

Recommend Usage: Flow Cytometry
The optimal working dilution should be determined by the end user.

Storage Buffer: 1X PBS, 0.09% Sodium azide, 0.2% BSA

Storage Instruction: Store at 4°C. Do not freeze.

Entrez GeneID: 6416

Gene Symbol: MAP2K4

Gene Alias: JNKK, JNKK1, MAPKK4, MEK4, MKK4, PRKMK4, SEK1, SERK1

Gene Summary: This gene encodes a dual specificity protein kinase that belongs to the Ser/Thr protein kinase

family. This kinase is a direct activator of MAP kinases in response to various environmental stresses or mitogenic stimuli. It has been shown to activate MAPK8/JNK1, MAPK9/JNK2, and MAPK14/p38, but not MAPK1/ERK2 or MAPK3/ERK3. This kinase is phosphorylated, and thus activated by MAP3K1/MEKK. The knockout studies in mice suggested the roles of this kinase in mediating survival signal in T cell development, as well as in the organogenesis of liver. [provided by RefSeq]