

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** SEK1/MKK4 (Phospho-Ser257) Antibody

Catalog Number: A9466

**Reactivity:** Human, Mouse, Rat

Applications: WB

**Dilutions:** WB 1:1000-2000

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

**Immunogen:** Synthesized phosho peptide around human SEK1 (Ser257)

Concentration: 1 mg/ml

Gene Name: MAP2K4 JNKK1 MEK4 MKK4 PRKMK4 SEK1 SERK1 SKK1

Protein Name: SEK1/MKK4 (Ser257)

**Other Name:** Dual specificity mitogen-activated protein kinase kinase 4 (MAP kinase

kinase 4) (MAPKK 4) (EC 2.7.12.2) (JNK-activating kinase 1)

(MAPK/ERK kinase 4) (MEK 4) (SAPK/ERK kinase 1) (SEK1) (Stress-

activated protein kinase kinase 1) (SAPK kinase 1) (SAPKK-1)

Human Swiss Prot No.: P45985

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** This antibody detects endogenous levels of Human Mouse Rat

SEK1/MKK4 (phospho-Ser257)

Storage and Stability: -20°C/1 year