

Product Datasheet

Phospho-MAP3K7 (Thr187) Antibody

Catalog No: CY6331

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB



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Information

UniProt ID: O43318

All Names: EC 2.7.11.25, M3K7, MAP3K7, Mitogen-activated protein kinase kinase kinase 7, TGF-beta-activated kinase 1, Transforming growth factor-beta-activated kinase 1, kinase TAK1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

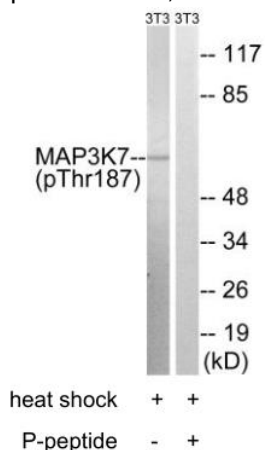
Molecular Wt.: 60kDa

Application

WB 1:500-1:2000

Background

AK1 a protein kinase of the MLK family. Mediates signal transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apoptosis. In response to IL-1, forms a kinase complex



Western blot analysis of extracts from 3T3 cells, treated with heat shock, using MAP3K7 (Phospho-Thr187) antibody.

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