#### **Product Datasheet**

# Phospho-MAP2K7 (Ser271) Antibody

Catalog No: AY0120 Reactivity: Human:S271,Mouse:S287,Rat:S271

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: O14733

**All Names:** c-Jun N-terminal kinase kinase 2; Dual specificity mitogen-activated protein kinase kinase 7; EC 2.7.12.2; JNK activating kinase 2; JNK kinase 2; JNKK 2; JNKK2; kinase MKK7; MAP kinase kinase 7;

MAP2K7; MAPK/ERK kinase 7; MAPKK 7; MP2K7; PRKMK7

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.

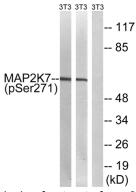
**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.:

### Application

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:20000

## Background



Western blot analysis of extracts from 3T3 cells treated with insulin (0.01U/ml, 15mins) and 3T3 cells treated with EGF (200ng/ml, 30mins), using MAP2K7 (Phospho-Ser271) antibody.

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