Product Name: Phospho-TAK1 (Thr187) Rabbit

Polyclonal Antibody Catalog #: APRab00589



Summary

Production Name Phospho-TAK1 (Thr187) Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Gene Name MAP3K7

MAP3K7; TAK1; Mitogen-activated protein kinase kinase kinase 7; Transforming growth Alternative Names

factor-beta-activated kinase 1; TGF-beta-activated kinase 1

 Gene ID
 6885

 SwissProt ID
 O43318

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Molecular Weight Calculated MW: 67 kDa; Observed MW: 60 kDa

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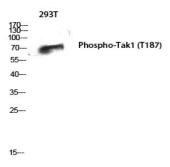
Background

Component of a protein kinase signal transduction cascade. Mediator of TRAF6 and TGF-beta signal transduction. Activates IKBKB and MAPK8 in response to TRAF6 signaling. Stimulates NF-kappa-B activation and the p38 MAPK pathway. In osmotic stress signaling, plays a major role in the activation of MAPK8/JNK, but not that of NF-kappa-B.

Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-TAK1 (Thr187) in 293T lysates using Phospho-TAK1 (Thr187) antibody.

Note

For research use only.

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