

## PHOSPHO-TAK1 (THR187) RABBIT PAB

货号: N225150

产品全名: Phospho-TAK1 (Thr187) 兔多抗

基因符号 MAP3K7; TAK1; Mitogen-activated protein kinase kinase kinase 7; Transforming growth factor-beta-activated kinase 1; TGF-beta-activated kinase 1

**UNIPROT ID:** O43318

背景: 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.

抗原: The antiserum was produced against synthesized peptide derived from human MAP3K7 around the phosphorylation site of Thr187. AA range:161-210

经过测试的应用: WB,IHC-P,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 67 kDa; Observed MW: 60 kDa

亚型: IgG

纯化: Affinity Purified

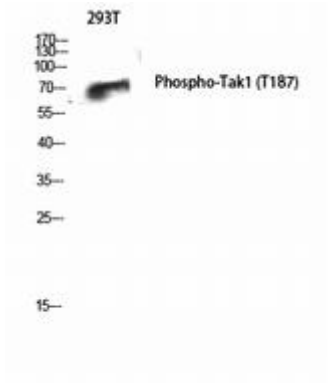
种属反应性: Human, Mouse and Rat

**Modification:** Phosphorylated

成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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