

Phospho-MAP3K5 (Ser83) Polyclonal Antibody

Catalog No. E-AB-20812

Note: Centrifuge before opening to ensure complete recovery of vial contents.

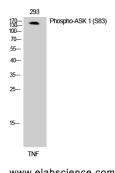
Description

| | |
|---------------------|---|
| Reactivity | Human |
| Immunogen | Synthesized peptide derived from human ASK 1 around the phosphorylation site of Ser83 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Buffer | PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4 |

Applications Recommended Dilution

| | |
|--------------|--------------|
| WB | 1:500-1:2000 |
| IHC | 1:100-1:300 |
| ELISA | 1:20000 |

Data



Western Blot analysis of 293T cells with Phospho-MAP3K5 (Ser83) Polyclonal Antibody
Calculated Mw:155kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Component of a protein kinase signal transduction cascade. Phosphorylates and activates MAP2K4 and MAP2K6, which in turn activate the JNK and p38 MAP kinases, respectively. Overexpression induces apoptotic cell death.

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