

## Anti-Phospho-IKBKG-Ser31 antibody (10-90) (STJ90798)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Nf-Kappa-B Essential Modulator-Ser31 (10-90) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 8517

Gene Symbol IKBKG

Uniprot ID NEMO\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human IKK-gamma around the phosphorylation site of Ser31

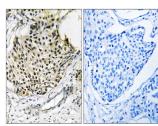
at amino acid range 16-65

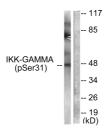
Immunogen 10-90

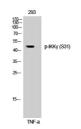
Region
Specificity Phospho-IKBKG-Ser31 polyclonal antibody (Nf-Kappa-B Essential Modulator) binds to endogenous Nf-Kappa-B Essential Modulator

at the amino acid region 10-90 only when phosphorylated at Ser31.

Immunogen Sequence







Western blot analysis of 293 cells using Phospho-IKK Gamma (S31) Polyclonal Antibody