

AP1066

Leader in Biomolecular Solutions for Life Science



Phospho-IKK α -T23 Rabbit pAb

Catalog No.: AP1066

Basic Information

Observed MW

Refer to figures

Calculated MW

85kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquitination pathway, thereby activating the transcription factor.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

1147

Swiss Prot

O15111

Immunogen

A synthetic phosphorylated peptide around T23 of human IKK α (NP_001269.3).

Synonyms

BPS2; IKK1; IKKA; IKBKA; TCF16; NFKBIKA; IKK-alpha; Phospho-IKK α -T23

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.