Phospho-IkBAlpha-S36 Rabbit Polyclonal **Antibody**



CABP1069

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

45kDa

35kDa

Calculated MW:

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.

Immunogen information

Gene ID: 4792

Uniprot P25963

Synonyms:

IKBA; MAD-3; NFKBI; IKB alpha; NFKBIA; EDAID2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A phospho synthetic peptide corresponding to residues

surrounding S36 of human IkBAlpha.

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

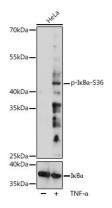
sodium azide, 50% glycerol, pH7.3. Isotype:

IgG

Purification:

Affinity purification

Product Images



Western blot - Phospho-IkBalpha-S36 Rabbit pAb (CABP1069)