

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Phospho-IKB alpha (Ser32) Recombinant Rabbit mAb

Catalog: BS43032 Host: Rabbit Reactivity: Human, Mouse, Rat

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. [provided by RefSeq, Aug 2011]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

36 kDa

Swiss-Prot:

P25963

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
lp: 1:20

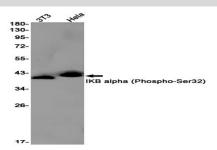
Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of IKB alpha (Phospho-Ser32) in 3T3,Hela cell lysates using IKB alpha (Phospho-Ser32) antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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