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Rabbit Anti-NFKBIA(Ser32/36) Polyclonal Antibody, FITC Conjugated

A T A S H E E

Host: Rabbit

Target Protein: NFKBIA Ser32/36

Modification Ser32/36

Site:

Clonality: Polyclonal

Isotype: IgG
Entrez Gene: 4792

Swiss Prot:

Source: KLH conjugated synthetic phosphopeptide derived from human IKB alpha around the

phosphorylation site of Ser32/36

Purification: Purified by Protein A.

Storage: Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and 0.09% sodium azide.

Store at 4°C for 12 months.

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].

Conjugation: FITC

Excitation/ 494nm/518nm

Emission:

Size: 100ul

Concentration: 1ug/ul

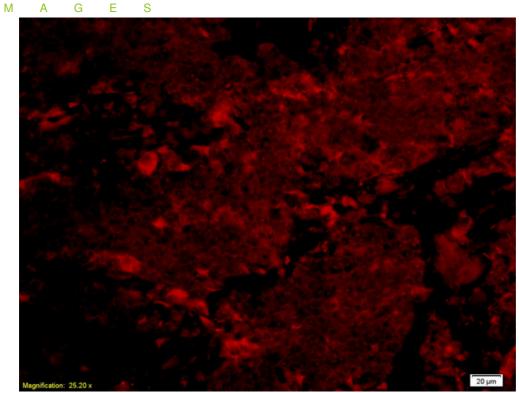
Applications: IF(IHC-P)(1:50-200)

Cross Reactive Human Species: Mouse

Rat

Caution: For research use only. Not for human or animal therapeutic or diagnostic use.

V A L I D A T I O N



Formalin-fixed and paraffin embedded human lung carcinoma labeled with Anti-phospho-NFKBIA(Ser32/36) Polyclonal Antibody, PE Conjugated (bs-2513R-PE) at 1:200