

IKBKB (Ab-199) Antibody



PACO22978

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000,
IF:1:100-1:200

Protein Background:

Acts as part of the IKK complex in the conventional pathway of NF-kappa-B activation and phosphorylates inhibitors of NF-kappa-B thus leading to the dissociation of the inhibitor/NF-kappa-B complex and ultimately the degradation of the inhibitor. Also phosphorylates NCOA3.

Gene ID:

IKBKB

Uniprot

O14920

Synonyms:

I-kappa-B kinase 2; I-kappa-B-kinase beta; IKK2; Ikbkb; NFKBKB

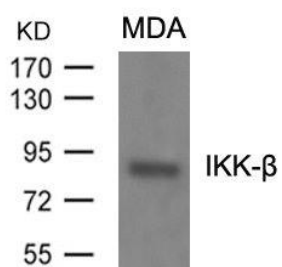
Immunogen:

Peptide sequence around aa.197~201 (Q-K-Y-T-V) derived from Human IKK-b.

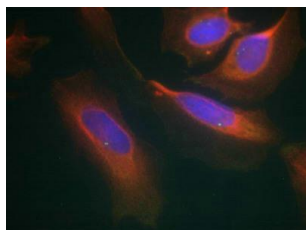
Storage:

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from MDA cells using IKK-b(Ab-199) Antibody.



Immunofluorescence staining of methanol-fixed HeLa cells using IKK-b(Ab-199) Antibody.