## IkB alpha antibody

Catalog Number: 111640



**Product name** 

IkB alpha antibody

**Specificity** 

Human, Mouse; other species not tested.

Antibody description

IkB alpha Rabbit Polyclonal antibody. Positive IHC detected in human liver tissue, human cervical cancer tissue. Positive WB detected in PC-3 cells, HeLa cells, Jurkat cells. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 39 kDa

### Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_020529). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

#### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IP

#### **Dilutions**

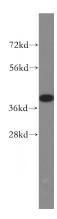
Recommended Dilution:

WB: 1:500-1:5000

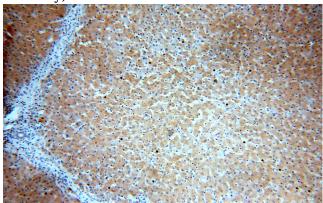
IP: 1:500-1:5000

IHC: 1:20-1:200

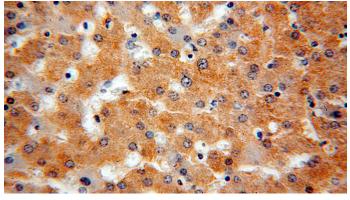
#### **Validations**



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:111640(NFKBIA antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human liver using Catalog No:111640(NFKBIA antibody) at dilution of 1:100 (under 10x lens)



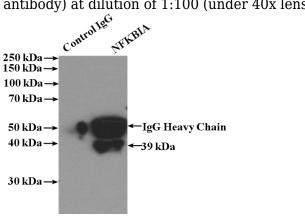
Immunohistochemical of paraffin-embedded human liver using Catalog No:111640(NFKBIA

# IkB alpha antibody

Catalog Number: 111640



antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-NFKBIA (IP:Catalog No:111640, 4ug; Detection:Catalog No:111640 1:1000) with HeLa cells lysate 3200ug.