

Anti-NFKBIA antibody (1-317) (STJ113723)

ST.I113723

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-I Kappa B Alpha (1-317) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

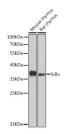
Gene ID 4792 Gene Symbol NFKBIA Uniprot ID IKBA_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-317 of human I Kappa B Alpha

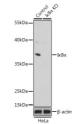
(NP_065390.1).

Immunogen Region 1-317

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using I Kappa B Alpha antibody (STI13723) at 1113723) at 110 dilution. Secondary antibody: HRP Goat Anti-rabbit 1g (H+L) at 110000 dilution. Lysates/proteins: 25ug pp lane. Blocking buffer: 3% nonfat dry milk in TBS Detection; EQI Basic Kiff Propular time: 10s



Western blot analysis of extracts from normal (control and I Kappa B Alpha rabbit polyclonal antibod knockout (KO) HeLa cells, using I Kappa B Alpha rabbit polyclonal antibody antibody (STJ113723) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit (gCH-L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer; 3% nontat dry milk in TBST.