

Anti-NFKBIA antibody [ARC0194] (STJ11101780)

STJ11101780

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-I Kappa B Alpha is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0194

Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

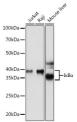
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

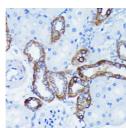
Gene ID 4792
Gene Symbol NFKBIA
Uniprot ID IKBA_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

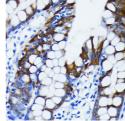
Immunogen A synthesized peptide derived from human I Kappa B Alpha.



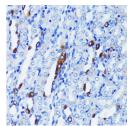
Western blot analysis of extracts of various cell lines using I Kappa B Alpha rabbit monoclonal antibod (STJ11101780) at 1:1000 dilution. Secondary antibod HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit



Immunohistochemistry of paraffin-embedded rat kidne using 1 Kappa B Alpha antibody (STJ11101780); a dilution of 1:100 (40x lens). Perform microwave antiger retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry stainin



Immunohistochemistry of paraffin-embedded humar colon using I Kappa B Alpha antibody (STJ11101780) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining



Immunohistochemistry of paraffin-embedded mouse kidney using I Kappa B Alpha antibody (STJ11101780) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining