

Rabbit IKK alpha Polyclonal Antibody | anti-IKKA, antibody

IKK alpha Polyclonal Antibody

CATALOG # AAA174440	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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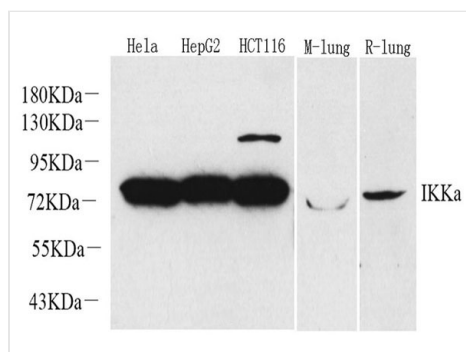
PRODUCT SYNONYMS

IKK alpha; Polyclonal Antibody; IKK alpha Polyclonal Antibody; CHUK; IKBKA; IKK-alpha; IKK1; IKKA; NFKBKA; TCF16; conservedhelix-loop-helix ubiquitous kinase; anti-IKKA; antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 ug/ml BSA and 50% glycerol.
Sequence Length	745
Applicable Applications for anti-IKKA, antibody	WB (Western Blot)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse IKKalpha
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of various samples using IKK alpha Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-IKKA, antibody

This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquitination pathway, thereby activating the transcription factor.

Product Categories/Family for anti-IKKA, antibody

Cancer; Cell Biology; Cardiovascular; Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	62241001
NCBI GeneID	1147
NCBI Accession #	NP_001269.3
NCBI GenBank Nucleotide #	NM_001278.5
UniProt Accession #	O15111; O14666; Q13132; Q5W0I4; Q92467
Molecular Weight	Calculated: 85kDa Observed: 85kDa
NCBI Official Full Name	inhibitor of nuclear factor kappa-B kinase subunit alpha isoform 1
NCBI Official Synonym Full Names	conserved helix-loop-helix ubiquitous kinase
NCBI Official Symbol	CHUK
NCBI Official Synonym Symbols	IKK1; IKKA; IKBKA; TCF16; NFKB1A; IKK-alpha
NCBI Protein Information	inhibitor of nuclear factor kappa-B kinase subunit alpha
UniProt Protein Name	Inhibitor of nuclear factor kappa-B kinase subunit alpha
UniProt Gene Name	CHUK
UniProt Synonym Gene Names	IKKA; TCF16; I-kappa-B kinase alpha; IKK-A; IKK-alpha; IkbKA; IkappaB kinase; IKK1; NFKB1A; TCF-16

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ikk-alpha-antibody-western-blot-elisa/174440>