

Anti-Phospho-NFKBIA-Tyr-42 antibody (STJA0005443)

STJA0005443

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-I Kappa B Alpha-Tyr-42 is suitable for use in Western Blot and Immunoprecipitation research applications.
Applications	WB/IP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4792
Gene Symbol	NFKBIA
Uniprot ID	IKBA_HUMAN
Immunogen	I Kappa B Alpha (Tyr-42) synthetic peptide (coupled to KLH) corresponding to amino acid residues around tyrosine 42 of human I Kappa B Alpha. This peptide sequence has low homology to other I Kappa B proteins, but does have some homology to unrelated
Immunogen Region	
Specificity	This antibody was cross-adsorbed to phospho-tyrosine coupled to agarose then affinity purified using phospho-I Kappa B Alpha (Tyr-42) peptide (without carrier). The antibody detects a 38 kDa* protein on SDS-PAGE immunoblots of A431 and Jurkat cells t
Immunogen Sequence	