

Anti-NFKBIA antibody (N-Term) [2E10-B11-F6] (STJ99105)

STJ99105

GENERAL INFORMATION

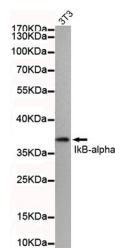
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Nf-Kappa-B Inhibitor Alpha (N-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human, Mouse

PRODUCT PROPERTIES

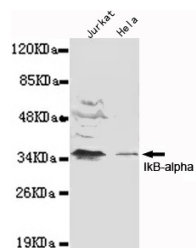
Clonality	Monoclonal
Clone ID	2E10-B11-F6
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4792
Gene Symbol	NFKBIA
Uniprot ID	IKBA_HUMAN
Immunogen	Purified recombinant human IκB-alpha (N-terminus) protein fragments expressed in E.coli.
Immunogen Region	N-Term
Specificity	NFKBIA monoclonal antibody (Nf-Kappa-B Inhibitor Alpha) binds to endogenous Nf-Kappa-B Inhibitor Alpha at the amino acid region N-Term.
Immunogen Sequence	



Western blot detection of IκB-alpha (N-terminus) in 3T3 cell lysate using IκB-alpha (N-terminus) mouse mAb (1:500 diluted). Predicted band size: 36kDa. Observed band size: 36kDa.



Western blot detection of IκB-alpha (N-terminus) in Jurkat and HeLa cell lysates using IκB-alpha (N-terminus) mouse mAb (1:1000 diluted). Predicted band size: 36kDa. Observed band size: 36kDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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