

## Product datasheet for **TA325169**

### IKB alpha (NFKBIA) Mouse Monoclonal Antibody [Clone ID: 1121CT8.6.1]

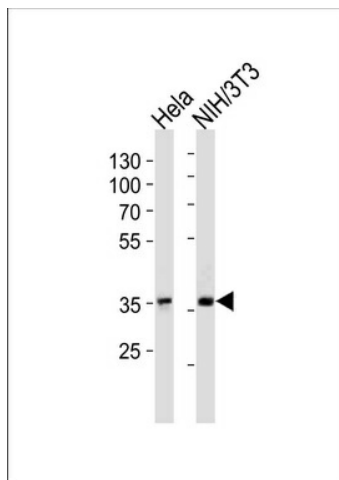
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	1121CT8.6.1
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	Purified His-tagged NFKBIA protein was used to produced this monoclonal antibody.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	35609 Da
Gene Name:	NFKB inhibitor alpha
Database Link:	<a href="#">NP_065390</a> <a href="#">Entrez Gene 4792 Human P25963</a>
Synonyms:	IKBA; MAD-3; NFKBI
Protein Families:	Druggable Genome
Protein Pathways:	Adipocytokine signaling pathway, Apoptosis, B cell receptor signaling pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Cytosolic DNA-sensing pathway, Epithelial cell signaling in Helicobacter pylori infection, Neurotrophin signaling pathway, NOD-like receptor signaling pathway, Pathways in cancer, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung cancer, T cell receptor signaling pathway, Toll-like receptor signaling pathway



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## Product images:



NFKBIA Antibody (Cat. #TA325169) western blot analysis in HeLa, mouse NIH/3T3 cell line lysates (35ug/lane). This demonstrates the NFKBIA antibody detected the NFKBIA protein (arrow).