

Phospho-lkBα (Ser32/36) Rabbit Polyclonal Antibody

Catalog #: EAB10034

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC, ELISA	36	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

IHC-P(Immunohistochemistry-Paraffin)1:50-300IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-300ELISA(Enzyme-linked Immunosorbent Assay)1:5000-20000	WB(Western Blotting)	1:500-2000
	IHC-P(Immunohistochemistry-Paraffin)	1:50-300
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000	IF/ICC(Immunofluorescence/Immunocytochemistry)	1:50-300
	ELISA(Enzyme-linked Immunosorbent Assay)	1:5000-20000

Product Information

Unconjugate
Phospho-IkBα (Ser32/36) Rabbit Polyclonal Antibody detects endogenous levels of IkBα only when phosphorylated at Ser32/36.
Affinity purification
1mg/ml
Liquid
In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol
Gel Pack
Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks
P25963
<u>4792</u>

Product Description

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.

For Reserch Use Only. Not For Use In Diagnostic Procedures

Add: Imperial Business Park 4819 Emperor Boulevard, Suite 408 Durham, NC 27703, USA