

#### OriGene Technologies, Inc.

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# **Product datasheet for TA384863**

### IKB alpha (NFKBIA) Rabbit Monoclonal Antibody [Clone ID: R06-9E9]

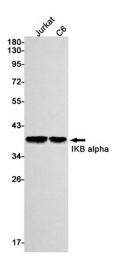
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	R06-9E9
Applications:	WB
<b>Recommended Dilution:</b>	WB: 1/2000
Reactivity:	Human, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human IKB alpha
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 36 kDa; Observed MW: 39 kDa
Gene Name:	NFKB inhibitor alpha
Database Link:	<u>Entrez Gene 4792 Human</u> <u>P25963</u>
Background:	Swiss-Prot Acc.P25963.
Synonyms:	I-kappa-B-alpha; IkappaBalpha; IkB-alpha; IKBA; MAD-3; MAD3; NFKBI



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## **Product images:**



Western blot detection of IKB alpha in Jurkat,C6 cell lysates using IKB alpha Rabbit mAb(1:1000 diluted).Predicted band size:36kDa.Observed band size:39kDa.

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