

DGRmAb[®]

Recombinant

Phospho-IKB alpha (Ser36) (DGR19043) Rabbit mAb

db14316

Package : 10µL 20µL 50µL 100µL

Product Name : Phospho-IKB alpha (Ser36) (DGR19043) Rabbit mAb Cat.No.: db14316 Synonyms : IKBA; MAD-3; NFKBI Application : WB, FC Reactivity : Human,Mouse,Rat

Host species : Rabbit

Background	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. [provided by RefSeq, Aug 2011]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser36 of human IKB alpha
Gene ID	4792, 18035, 25493
Swiss Prot	P25963, P25963, Q9Z1E3
Synonyms	IKBA; MAD-3; NFKBI
Reactivity	Human,Mouse,Rat
Application	WB, FC
Recommended dilution	WB: 1:1000-1:5000
	FC: 1:100
Calculated MW	36 kDa
Observed MW	39 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR19043
lsotype	lgG
Purity	Affinity Purification

dvagbvo 戴格生物

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
180- 130- 95- 72- 55- 43- 34- 26-	Western blot detection of IKB alpha (Phospho-Ser36) in K562,3T3,Hela cell lysates using IKB alpha (Phospho-Ser36) antibody(1:1000 diluted).