Recombinant DGRmAb®

IKK alpha (DGR15247) Rabbit mAb (PBS Only)

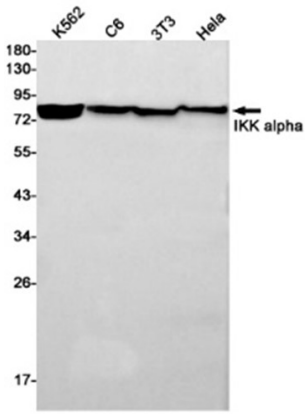
db14546-PBS **Package : 10μg 100μg**

Product Name : IKK alpha (DGR15247) Rabbit mAb (PBS Only)
Cat.No.: db14546-PBS
Synonyms : IKK1; IKKA; IKBKA; TCF16; NFKBIKA; IKK-alpha
Application : WB, IHC-P, FC, IP
Reactivity : Human,Mouse,Rat
Host species : Rabbit

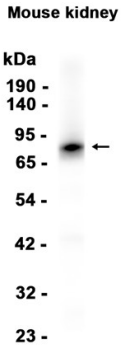
Background	This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquination pathway, thereby activating the transcription factor. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human IKK alpha
Gene ID	1147
Swiss Prot	O15111
Synonyms	IKK1; IKKA; IKBKA; TCF16; NFKBIKA; IKK-alpha
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, FC, IP
Calculated MW	85 kDa
Observed MW	85 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR15247
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of IKK alpha in K562,C6,3T3,Hela cell lysates using IKK alpha antibody(1:1000 diluted).



Western blot analysis of extracts from Mouse kidney tissue using db14546 at 1:1000.