

Recombinant

DGRmAb®

## IKK alpha (DGR13426) Rabbit mAb (PBS Only)

db12589-PBS

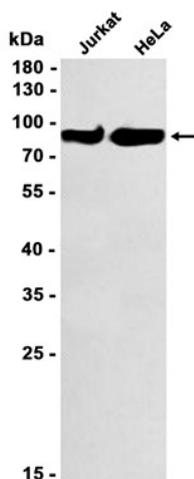
Package : 100µg

**Product Name** : IKK alpha (DGR13426) Rabbit mAb (PBS Only)**Cat.No.:** db12589-PBS**Synonyms** : IKK1; IKKA; IKBKA; TCF16; NFKB1KA; IKK-alpha**Application** : WB, IHC-P, IP**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	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 ubiquitination pathway, thereby activating the transcription factor. [provided by RefSeq, Jul 2008]
<b>Immunogen</b>	A synthetic peptide of human IKK alpha
<b>Gene ID</b>	1147
<b>Swiss Prot</b>	O15111
<b>Synonyms</b>	IKK1; IKKA; IKBKA; TCF16; NFKB1KA; IKK-alpha
<b>Reactivity</b>	Human
<b>Application</b>	WB, IHC-P, IP
<b>Calculated MW</b>	85 kDa
<b>Observed MW</b>	85 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR13426
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	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 analysis of extracts from Jurkat, HeLa cells using [db12589](#) at 1:1000.