

IKK $\alpha$ / $\beta$  (phospho Ser180/181) Polyclonal Antibody

Catalog_no :	AP0142
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	CHUK/IKBKB
Protein_name :	Inhibitor of nuclear factor kappa-B kinase subunit alpha
Humangene_id :	<a href="#">1147/3551</a>
Humanswissprot_no :	<a href="#">O15111/O14920</a>
Mousegene_id :	<a href="#">16150</a>
Ratgene_id :	<a href="#">84351</a>
Ratswissprot_no :	<a href="#">Q9QY78</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human IKK-alpha/beta around the phosphorylation site of Ser180/181. AA range:151-200
Specificity :	Phospho-IKK $\alpha$ / $\beta$ (S180/181) Polyclonal Antibody detects endogenous levels of IKK $\alpha$ / $\beta$ protein only when phosphorylated at S180/181.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	<a href="#">MSDS_Antibody.pdf</a>
Other_name :	CHUK; IKKA; TCF16; Inhibitor of nuclear factor kappa-B kinase subunit alpha; I-kappa-B



kinase alpha; IKK-A; IKK-alpha; IkbKA; IkappaB kinase; Conserved helix-loop-helix  
ubiquitous kinase; I-kappa-B kinase 1; IKK1; Nuclear factor NF-kappa-B

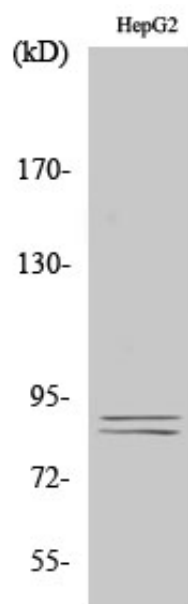
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Molecular  
Weight :

85KD

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## Product Images



Western Blot analysis of various cells using Phospho-IKK $\alpha$ / $\beta$  (S180/181) Polyclonal Antibody diluted at 1 : 1000