

## Phospho-IKK gamma (Ser376) Ab

Cat.#: AF2351 Size: 100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 50kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200	
Reactivity:	Human,Mouse	
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.	
Specificity:	Phospho-IKKy (Ser376) Ab detects endogenous levels of IKKy.	
Immunogen:	A synthesized peptide derived from human IKKy around the phosphorylation site of Ser376.	
Uniprot:	Q9Y6K9	
Subcellular Location:	Cytoplasm. Nucleus. Sumoylated NEMO accumulates in the nucleus in response to genotoxic stress.	
Tissue Specificity:	Heart, brain, placenta, lung, live and pancreas.	er, skeletal muscle, kidney
Similarity:	The leucine-zipper domain and finger are essential for polyubiq activation of IRF3.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



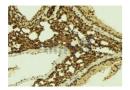
Western blot analysis of extracts from HeLa cells, using Phospho-IKK gamma (Ser376) Ab. Lane1 was treated with phospho-blocking peptide, Lane2 was treated with nonphospho-blocking peptide.



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Western blot analysis of extracts from HeLa cells, using Phospho-IKK-gamma (Ser376) Ab.



AF2351 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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