



IKIP Rabbit pAb

Catalog No	YP-Ab-18487
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	IKBIP IKIP
Immunogen	Synthesized peptide derived from human IKIP
Specificity	This antibody detects endogenous levels of IKIP at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IKBIP;IKBKB interacting protein;IKIP;IKK interacting protein;IKBIP IKIP;Inhibitor of nuclear factor kappa-B kinase-interacting protein (I kappa-B kinase-interacting protein) (IKBKB-interacting protein) (IKK-interacting protein)
Observed Band	40 kDa
Calculated Molecular Weight	39 kDa
Cell Pathway	Endoplasmic reticulum membrane ; Single-pass membrane protein . Isoform 4 deletion of the hydrophobic, or transmembrane region between AA 45-63 results in uniform distribution throughout the cell, suggesting that this region is responsible for endoplasmic reticulum localization.
Tissue Specificity	Expressed in vein endothelial cells. Isoform 4 is expressed in lung, kidney, spleen, thymus and skeletal muscle.
Function	Target of p53/TP53 with pro-apoptotic function.
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images