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IKB beta (Phospho-Ser23) Antibody

货号: AYP4012

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	35kDa/37kDa
实测分子量	38 kDa-50 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,293T,Mouse liver,Mouse skeletal muscle
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

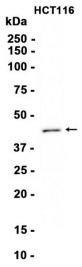
抗原信息

抗原信息	Synthesized peptide derived from Human IKB beta (Phospho-Ser23).

靶点信息

研究背景	The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor. Alternatively spliced transcript variants have been found for this gene.
基因ID	4793
基因名	NFKBIB
Swiss	Q15653 (https://www.uniprot.org/uniprotkb/Q15653/entry)
别名	NFKBIB,IKBB,TRIP9,IKB beta (Phospho-Ser23) Antibody,I-kappa-B-beta,Thyroid receptor-interacting protein 9,IKB beta (Phospho-Ser23)

产品验证



Western blot analysis of extracts from HCT116 cells using IKB beta (Phospho-Ser23） at 1:1000.

实验步骤

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