



IKKy (phospho Ser31) Polyclonal Antibody

Cat #: ABP56803

Size: 30µl /100µl /200µl

Product Information

	Product Name: IKKy (phospho Ser31) Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP56803	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: IKBKG (inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma) encodes the regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in IKBKG result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia and several other types of immunodeficiencies. A pseudogene highly similar to IKBKG is located in an adjacent region of the X chromosome.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

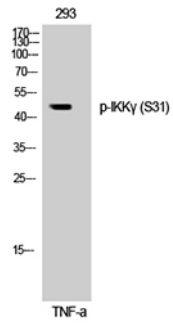


Fig. Western Blot analysis of 293 cells using Phospho-IKKγ (S31) Polyclonal Antibody.

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