



## IKKγ (phospho Ser31) Polyclonal Antibody

Catalog No	BYab-14444
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	IKBKG
Protein Name	NF-kappa-B essential modulator
Immunogen	The antiserum was produced against synthesized peptide derived from human IKK-gamma around the phosphorylation site of Ser31. AA range:16-65
Specificity	Phospho-IKKγ (S31) Polyclonal Antibody detects endogenous levels of IKKγ protein only when phosphorylated at S31.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Concentiation	i ing/iii
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90%  -20°C/1 year  IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3; IkB kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKKG; IkB kinase
Purity Storage Stability Synonyms	≥90%  -20°C/1 year  IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3; IkB kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKK-gamma; IKKG; IkB kinase subunit gamma; NF
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3; IkB kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKK-gamma; IKKG; IkB kinase subunit gamma; NF  48kD  Cytoplasm . Nucleus . Sumoylated NEMO accumulates in the nucleus in

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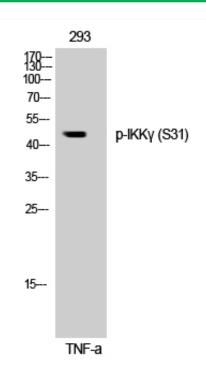


国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询

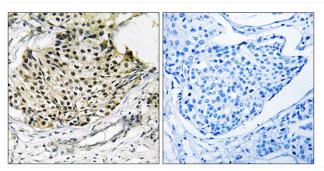


	ectodermal dysplasia anhidrotic with immunodeficiency X-linked (EDAXID) [MIM:300291]; also known as hypohidrotic ectodermal dysplasia with immunodeficiency (HED-ID). Ectodermal dysplasia defines a heterogeneous group of disorders due to abnormal development of two or more ectodermal structures. EDAXID is characterized by absence of sweat glands, sparse sca
Background	This gene 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 this gene result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome. [provided by RefSeq, Mar 2016],
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**



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



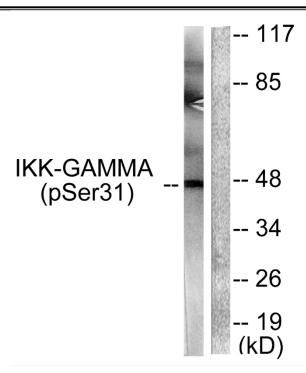
Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using IKK-gamma (Phospho-Ser31) Antibody. The picture on the right is blocked with the phospho peptide.

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Western blot analysis of lysates from 293 cells treated with TNF-a 20ng/ml 5', using IKK-gamma (Phospho-Ser31) Antibody. The lane on the right is blocked with the phospho peptide.