

Datasheet for ABIN2892031
anti-IKBKG antibody (His81)



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Overview

Quantity:	100 µL
Target:	IKBKG
Binding Specificity:	His81
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKBKG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide around His81 of human NEMO Type of Immunogen: Synthetic peptide
Specificity:	Human NEMO
Purification:	Immunoaffinity purified

Target Details

Target:	IKBKG
Alternative Name:	IKBKG / NEMO / IKK Gamma (IKBKG Products)
Background:	Name/Gene ID: IKBKG

Target Details

	Subfamily: IKAPPAB
	Family: Protein Kinase Non Catalytic
	Synonyms: IKBKG, AMCBX1, FIP3, Fip3p, IkappaB kinase gamma, IKKgamma, IKK-gamma, NEMO, NF-kappa-B essential modifier, I-kappa-B kinase gamma-subunit, I-kappa-B kinase subunit gamma, Ikb kinase gamma subunit, IKKAP1, Incontinentia pigmenti, IP2, IPD2, NF-kappa-B essential modulator, ZC2HC9, FIP-3, Ikb kinase subunit gamma, IKKG, IP1, NFkappaB essential modulator
Gene ID:	8517
UniProt:	Q9Y6K9
Pathways:	NF-kappaB Signaling , RTK Signaling , TCR Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , M Phase , Production of Molecular Mediator of Immune Response , Hepatitis C , Protein targeting to Nucleus , Toll-Like Receptors Cascades , BCR Signaling , Ubiquitin Proteasome Pathway , S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.