

Datasheet for ABIN563663
anti-IKBKG antibody (AA 1-110)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	IKBKG
Binding Specificity:	AA 1-110
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IKBKG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant IKBKG.
Immunogen:	IKBKG (NP_003630, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag.
Sequence:	MNRHLWKSQ L CEMVQPSGGP AADQDVLGEE SPLGKPAMLH LPSEQGAPET LQRCLEENQE LRDAIRQSNQ ILRERCEELL HFQASQREEK EFLMCKFQEA RKLVERLGLE
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	IKBKG
Alternative Name:	IKBKG (IKBKG Products)

Target Details

Background:	Full Gene Name: inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma Synonyms: AMCBX1,FIP-3,FIP3,Fip3p,IKK-gamma,IP,IP1,IP2,IPD2,NEMO
Gene ID:	8517
NCBI Accession:	NM_003639
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

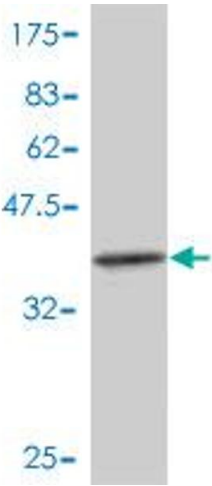
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 KDa) .