

Datasheet for ABIN2788526
anti-NFKBID antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NFKBID
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBID antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human NFKBID
Sequence:	QARDRLDCVH MLLQMGANHT SQEIKSNKTV LHLAVQAANP TLVQLLLELP
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against NFKBID. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NFKBID
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Target Details

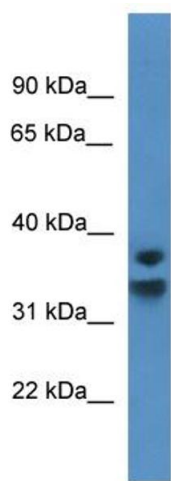
Alternative Name:	NFKBID (NFKBID Products)
Background:	<p>NFKBID may regulate the expression of IL-2, IL-6, and other cytokines through regulation on NF-kappa-B activity. Functions in the regulation of inflammatory responses. It may also regulate TCR-induced negative selection of thymocytes</p> <p>Alias Symbols: IkappaBNS, MGC11314, MGC149503, TA-NFKBH</p> <p>Protein Interaction Partner: KRT40, TRIM9, C1orf94, SS18,</p> <p>Protein Size: 313</p>
Molecular Weight:	33 kDa
Gene ID:	84807
NCBI Accession:	NM_139239 , NP_640332
UniProt:	Q8NI38

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 313 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-NFKBID Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: 721_B
cell lysate