

Datasheet for ABIN1697787

anti-NFKBIB antibody (pSer19) (AbBy Fluor® 555)



Go to Product page

Overview	
Quantity:	100 μL
Target:	NFKBIB
Binding Specificity:	pSer19
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFKBIB antibody is conjugated to AbBy Fluor® 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human NFKBIB around the phosphorylation site of Ser19
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	NFKBIB
Alternative Name:	Ikb beta (NFKBIB Products)

Target Details

Background:	Synonyms: I kappa B beta, I-kappa-B-beta, IkappaBbeta, IKB beta, IkB-B, IkB-beta, IKBB,
	IKBB_HUMAN, IkBbeta, NF kappa BIB, NF-kappa-B inhibitor beta, NF-kappa-BIB, Nfkbib, Thyroid
	receptor interacting protein 9, Thyroid receptor-interacting protein 9, TR interacting protein 9,
	TR-interacting protein 9, TRIP-9, TRIP9.
	Background: The protein encoded by this gene belongs to the NF-kappa-B inhibitor family,
	which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm. Phosphorylation
	of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the
	found for this gene.[provided by RefSeq, Jul 2011].
	Pathways:
Toll-Like Receptors Cascades	
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months