Datasheet for ABIN708003 anti-PILRB antibody (AA 51-150) (FITC)

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Quantity:	100 µL
Target:	PILRB
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PILRB antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse PILR beta
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.
Target Details	
Target:	PILRB

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Alternative Name:	PILR beta (PILRB Products)

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Target Details	
Background:	Synonyms: Paired immunoglobulin-like type 2 receptor beta, Activating receptor PILR beta, Cell
	surface receptor FDFACT, Cell surface receptor FDFACT1, Cell surface receptor FDFACT2,
	FDFACT, FDFACT1, FDFACT2, PILR_, Paired immunoglobulin like receptor beta, Paired
	immunoglobulin like type 2 receptor beta, Paired immunoglobulin like type 2 receptor beta
	precursor.
	Background: Control of cell signaling via SHP-1 is thought to occur through a balance between
	PILRalpha-mediated inhibition and PILRbeta-mediated activation. These paired
	immunoglobulin-like receptor genes are located in a tandem head-to-tail orientation on
	chromosome 7. PILRB is the non-ITIM-bearing member of the receptor pair, which has a
	truncated cytoplasmic tail relative to its ITIM-bearing partner and functions in the activating
	role. There are three named isoforms produced by alternative splicing.
Gene ID:	170741
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

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