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anti-PILRB antibody (AA 51-150) (Cy5)



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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 Cy5	
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:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	PILRB
Alternative Name:	PILR beta (PILRB Products)

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	