antibodies .- online.com







anti-IL10RB antibody (AA 21-120) (AbBy Fluor® 350)



\sim				
	11/6	٦r١	/10	۱۸.

Quantity:	100 μL	
Target:	IL10RB	
Binding Specificity:	AA 21-120	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL10RB antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL10RB
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	IL10RB
Alternative Name:	IL10RB (IL10RB Products)

Target Details

Background:	Synonyms: Interleukin-10 receptor subunit beta, IL-10 receptor subunit beta, IL-10R subunit		
	beta, IL-10RB, Cytokine receptor class-II member 4, Cytokine receptor family 2 member 4,		
	CRF2-4, Interleukin-10 receptor subunit 2, IL-10R subunit 2, IL-10R2, CDw210b, IL10RB, CRFB4,		
	D21S58, D21S66		
	Background: Shared cell surface receptor required for the activation of five class 2 cytokines:		
	IL10, IL22, IL26, IL28, and IFNL1. The IFNLR1/IL10RB dimer is a receptor for the cytokine		
	ligands IFNL2 and IFNL3 and mediates their antiviral activity. The ligand/receptor complex		
	stimulate the activation of the JAK/STAT signaling pathway leading to the expression of IFN-		
	stimulated genes (ISG), which contribute to the antiviral state.		
Gene ID:	3588		
UniProt:	Q08334		
Application Details			
Application Notes:	FCM 1:20-100		
	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		