

Datasheet for ABIN2813181

anti-FCAR antibody (AA 131-230) (AbBy Fluor® 594)



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Background:

Quantity:	100 μL	
Target:	FCAR	
Binding Specificity:	AA 131-230	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FCAR antibody is conjugated to AbBy Fluor® 594	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human FCAR	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	FCAR	
Alternative Name:	FCAR (FCAR Products)	

Synonyms: CD89, Fc alpha receptor, FCAR, FCAR_HUMAN, IgA Fc receptor, Immunoglobulin

Target Details		
	alpha Fc receptor. Background: Binds to the Fc region of immunoglobulins alpha. Mediates several functions including cytokine production. Tissue specificity, Isoform A.1, isoform A.2 and isoform A.3 are differentially expressed between blood and mucosal myeloid cells. Isoform A.1, isoform A.2 and isoform A.3 are expressed in monocytes. Isoform A.1 and isoform A.2 are expressed in alveolar macrophages, however only one isoform is expressed at alveolar macrophages surfaces.	
Gene ID:	2204	
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	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Storage Comment:

Expiry Date:

12 months