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anti-RHOG antibody (AA 61-150) (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	RHOG	
Binding Specificity:	AA 61-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RHOG antibody is conjugated to Alexa Fluor 594	
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RHOG
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	RHOG
Alternative Name:	RHOG (RHOG Products)

Target Details

Background:	Synonyms: ARHG, Rho-related GTP-binding protein RhoG, RHOG	
	Background: Required for the formation of membrane ruffles during macropinocytosis. Plays a	
	role in cell migration and is required for the formation of cup-like structures during trans-	
	endothelial migration of leukocytes. In case of Salmonella enterica infection, activated by SopB	
	and ARHGEF26/SGEF, which induces cytoskeleton rearrangements and promotes bacterial	
	entry.	
Gene ID:	391	
UniProt:	P84095	
Pathways:	RTK Signaling	
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	