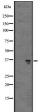


C5ARL Ab

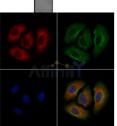
Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(2)

Cat.#: DF2762	Concn.: ~1mg/ml	Mol.Wt.: 36 kDa
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500	
	*The optimal dilutions should be determined by the end user.	
Reactivity:	Human	
<u>G</u> ,		H.7.4.150 M.N. CL 0.0204
Storage:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from	
	date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using	
	SulfoLink [™] Coupling Resin (Thermo I	Fisher Scientific).
Immunogen:	A synthesized peptide derived from hur	man C5ARL, corresponding to a
minunogen.	region within C-terminal amino acids.	mail Corrice, corresponding to a
	-	
Uniprot:	Q9P296	
Description:	Receptor for the chemotactic and inflan	nmatory peptide anaphylatoxin C5a
Description	C4a and C3a and their desarginated der	
	G(i)-mediated signaling pathways	· ·



Western blot analysis of GPR77 expression in Hela cell lysates.



DF2762 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(DF2762) and mouse anti-beta tubulin Ab(T0023) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab.

The nuclear counter stain is DAPI(blue).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



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