bs-15376R

[Primary Antibody]

GPR114 Rabbit pAb



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		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal	C C	Reactivity: Human
GenelD: 221188	SWISS: Q8IZF4	
Target: GPR114		
Immunogen: KLH conjugated synthetic peptide derived from human GPR114: 1-100/523. < Extracellular >		Predicted 57 kDa
Purification: affinity purified by	Protein A	Cubacillular
Concentration: 1mg/ml		Location: Cell membrane
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: G protein-coupled transmembrane re receptors, compris many different stin receptors translate protein activation) molecules, such as protein-coupled re receptor PGR27, is belonging to the G subfamily. Contain chromosome 16, G Chromosome 16 et the human genom syndrome and Cro	receptors (GPRs), also known as seven ceptors, heptahelical receptors or 7TM e a superfamily of proteins that play a role in nulus-response pathways. G protein coupled extracellular signals into intracellular signals and they respond to a variety of signaling hormones and neurotransmitters. GPR114 (G ceptor 114), also known as G-protein coupled a 528 amino acid multi-pass membrane prote -protein coupled receptor 2 family and LN-TM ing one GPS domain and mapping to human PR114 functions as an orphan receptor. ncodes over 900 genes, comprises nearly 3% of e and is associated with both Rubinstein-Tayb hn's disease.	(G in 7 of

- VALIDATION IMAGES ------



Sample: Hela Cell(Human)Lysate at 30 ug Primary: Anti- GPR114 (bs-15376R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 57kD Observed band size: 67kD