## bs-16289R

## [ Primary Antibody ]

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## **GPR133 Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 283383 SWISS: Q6QNK2

Target: GPR133

**Immunogen:** KLH conjugated synthetic peptide derived from human GPR133:

101-200/874. < Extracellular >

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**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:** The adhesion G-protein-coupled receptors (GPCRs), including

GPR133, are membrane-bound proteins with long N termini containing multiple domains. GPCRs, or GPRs, contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins (summary by Bjarnadottir et al.,

2004 [PubMed 15203201]).[supplied by OMIM, Nov 2010]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Horse)

Predicted MW.: 60 kDa

Subcellular Location: Cell membrane