
GPR135 Rabbit pAb

Catalog Number: bs-15377R

Target Protein: GPR135

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), 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, Dog)

Predicted MW: 52 kDa

Subcellular Cell membrane

Locations:

Entrez Gene: 64582

Swiss Prot: Q8IZ08

Source: KLH conjugated synthetic peptide derived from human GPR135: 201-300/494.

Purification: affinity purified by Protein A

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: GPR135 is a 494 amino acid multi-pass membrane protein that belongs to the G-protein coupled receptor 1 family. Expressed in brain, eye, testis, cervix and testis, GPR135 shares high sequence homology with mouse and rat GPR135. The gene encoding GPR135 maps to human chromosome 14q23.1 and mouse chromosome 12 C3.