

GPR152 Rabbit pAb

Catalog Number: bs-16280R

Target Protein: GPR152

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human (predicted:Dog, Monkey)

Predicted MW: 51 kDa

Subcellular Cell membrane

Locations:

Entrez Gene: 390212

Swiss Prot: Q8TDT2

Source: KLH conjugated synthetic peptide derived from human GPR152: 131-230/470.

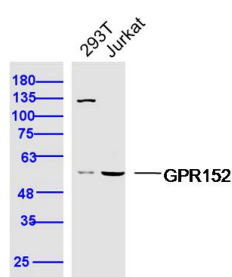
Purification: affinity purified by Protein A

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: GPR152 is one of nine new members of the Rhodopsin family of human G protein-coupled receptors (GPCRs), and is an Orphan-U GPCR with an unknown ligand. Members of the GPCR superfamily participate in a variety of physiological functions and are major targets of pharmaceutical drugs.

VALIDATION IMAGES



Sample: 293T Cell (Human) Lysate at 40 ug Jurkat Cell (Human) Lysate at 40 ug Primary: Anti-GPR152 (bs-16280R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 51 kD Observed band size: 51 kD