

## **GPR21** rabbit pAb

Cat No.: ES11468

For research use only

## Overview

Product Name GPR21 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 170-250

**Specificity** GPR21 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Protein Name** Probable G-protein coupled receptor 21

Gene Name GPR21

Cellular localizationCell membrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit<br/>antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 38kD
Human Gene ID 2844
Human Swiss-Prot Number Q99679

**Alternative Names** 

**Background** This gene encodes a member of the

G-protein-coupled receptor 1 family. G-protein coupled receptors are membrane proteins which activate signaling cascades as a response to

extracellular stress. The encoded protein activates a Gq signal transduction pathway which mobilizes

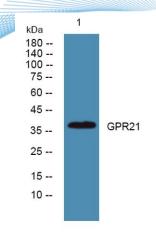
calcium. [provided by RefSeq, Nov 2012],



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Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

