

## **GPR32** rabbit pAb

Cat No.: ES5607

For research use only

## Overview

Product Name GPR32 rabbit pAb

Host species Rabbit

Applications WB;IF;ELISA

Species Cross-Reactivity Human;Rat;Mouse;
Recommended dilutions Western Blot: 1/500 - 1/2

Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human GPR32. AA

range:151-200

**Specificity** GPR32 Polyclonal Antibody detects endogenous

levels of GPR32 protein.

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

0.02% sodium azide.

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

Protein Name Probable G-protein coupled receptor 32

Gene Name GPR32

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

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epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 33kD
Human Gene ID 2854
Human Swiss-Prot Number 075388

Alternative Names GPR32; Probable G-protein coupled receptor 32

**Background** This gene is intronless and encodes a member of the

G-protein coupled receptor 1 family. The encoded protein binds to resolvin D1 and lipoxin A4 and has been linked to pulmonary inflammation. A related pseudogene has been identified on chromosome 19.

[provided by RefSeq, Nov 2012],

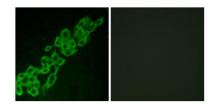


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Immunofluorescence analysis of A549 cells, using GPR32 Antibody. The picture on the right is blocked with the synthesized peptide.



(kD)

Western blot analysis of lysates from A549 cells, using GPR32 Antibody. The lane on the right is blocked with the synthesized peptide.

