

GPR25 rabbit pAb

Cat No.: ES5602

For research use only

Overview

Product Name GPR25 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human GPR25. AA

range:193-242

Specificity GPR25 Polyclonal Antibody detects endogenous

levels of GPR25 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 25

Gene Name GPR25

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

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 38kD
Human Gene ID 2848
Human Swiss-Prot Number 000155

Alternative Names GPR25; Probable G-protein coupled receptor 25

Background This gene is intronless and encodes a member of the

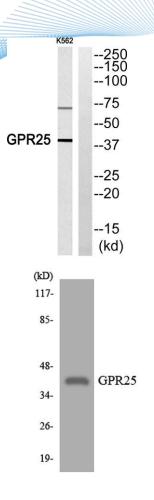
G-protein coupled receptor 1 family. G-protein coupled receptors are membrane proteins which activate signaling cascades as a response to extracellular stress. This gene has been linked to arterial stiffness. [provided by RefSeq, Nov 2012],



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Western blot analysis of GPR25 Antibody. The lane on the right is blocked with the GPR25 peptide.

Western blot analysis of the lysates from K562 cells using GPR25 antibody.



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