

GPR25 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03733
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR25. AA range:193-242
Mol wt	38779
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	GPR25 Antibody
Synonyms	GPR25; Probable G-protein coupled receptor 25

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

GPR25 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. GPR25 has been linked to arterial stiffness.

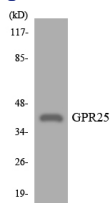
Recommended Dilution

WB: 1: 500 - 1: 2000

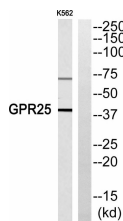
ELISA: 1: 5000

Not yet tested in other applications.

Images



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



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

Storage

-20°C for one year