

# GPR37L1 Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP03743

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human ETBR2. AA range:1-50

Mol wt 52829

Species reactivity Human

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name GPR37L1 Antibody

Synonyms GPR37L1; ETBRLP2; Endothelin B receptor-like protein 2; ETBR-LP-2; G-protein coupled receptor 37-

like 1

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

### Background

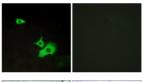
GPR37L1 (G Protein-Coupled Receptor 37 Like 1) is a Protein Coding gene. Among its related pathways are Peptide ligand-binding receptors and Signaling by GPCR. GO annotations related to this gene include G-protein coupled receptor activity and G-protein coupled peptide receptor activity. An important paralog of this gene is EDNRB.

## Recommended Dilution

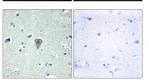
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 10000

Not yet tested in other applications.

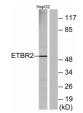
## **Images**



Immunofluorescence analysis of LOVO cells, using ETBR2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ETBR2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using ETBR2 Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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