

# LPAR4 Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP10952

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human protein . at AA range: 10-90

Mol wt N/A

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name Lysophosphatidic acid receptor 4

Synonyms Lysophosphatidic acid receptor 4;LPA receptor 4;LPA-4;G-protein coupled receptor 23;P2Y purinoceptor

9;P2Y9;P2Y5-like receptor;Purinergic receptor 9

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

#### Background

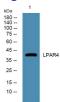
This gene encodes a member of the lysophosphatidic acid receptor family. It may also be related to the P2Y receptors, a family of receptors that bind purine and pyrimidine nucleotides and are coupled to G proteins. The encoded protein may play a role in monocytic differentiation.

## Recommended Dilution

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

Not yet tested in other applications.

## **Images**



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

### Storage

-20°C for 1 year