

Rabbit LPAR4 Polyclonal Antibody | anti-LPAR4 antibody

LPAR4 Antibody

CATALOG # AAA240132	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

LPAR4; Polyclonal Antibody; LPAR4 Antibody; lysophosphatidic acid receptor 4; anti-LPAR4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-LPAR4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human LPAR4
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Human leiomyosarcoma tissue, Human liver cancer tissue, Primary antibody: AAA240132(LPAR4 Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA240132(LPAR4 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-LPAR4 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2495042
NCBI GeneID	2846
UniProt Accession #	Q99677; O15132; Q502U9; Q6NSP5; B2RAC7

Molecular Weight	370
NCBI Official Full Name	Lysophosphatidic acid receptor 4
NCBI Official Synonym Full Names	lysophosphatidic acid receptor 4
NCBI Official Symbol	LPAR4
NCBI Official Synonym Symbols	LPA4; P2Y9; GPR23; P2RY9; P2Y5-LIKE
NCBI Protein Information	lysophosphatidic acid receptor 4; LPA-4; LPA receptor 4; P2Y purinoceptor 9; P2Y5-like receptor; purinergic receptor 9; G protein-coupled receptor 23; G-protein coupled receptor 23
UniProt Protein Name	Lysophosphatidic acid receptor 4
UniProt Gene Name	LPAR4
UniProt Synonym Gene Names	GPR23; LPA4; P2RY9; LPA receptor 4; LPA-4; P2Y9
UniProt Entry Name	LPAR4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lpar4-antibody-immunohistochemistry-western-blot-elisa/240132>