

Product Datasheet

LPAR1/LPA1/EDG-2 Antibody

NBP1-00788

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-00788

LPAR1/LPA1/EDG-2 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)
Target Molecular Weight	38 kDa
Product Description	
Host	Rabbit
Gene ID	1902
Gene Symbol	LPAR1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 10-62 of Human EDG-2.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	Western blot (WB) analysis of EDG2 (W45) pAb in extracts from Jurkat cells. Immunohistochemistry (IHC) analyzes of EDG2 (W45) pAb in paraffin-embedded mouse brain tissue.

Publications

Zhang MZ, Wang X, Yang H et al. Lysophosphatidic Acid Receptor Antagonism Protects against Diabetic Nephropathy in a Type 2 Diabetic Model J Am Soc Nephrol. 2017-07-23 [PMID: 28739650] (IHC-P, WB, Mouse)

Sokolov E, Eheim AL, Ahrens WA et al. Lysophosphatidic acid receptor expression and function in human hepatocellular carcinoma J Surg Res 2012-11-15 [PMID: 23182454] (WB, Human, Rat)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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