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anti-LPAR3 antibody (Cytoplasmic Domain)



Image



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Quantity:	50 μg
Target:	LPAR3
Binding Specificity:	Cytoplasmic Domain
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Monkey, Hamster, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LPAR3 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of LPAR3.
Immunogen:	A synthetic peptide corresponding to 16 amino acid at cytoplasmic domain of human LPAR3.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Cow, Dog, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	LPAR3
Alternative Name:	LPAR3 (LPAR3 Products)
Background:	Full Gene Name: lysophosphatidic acid receptor 3

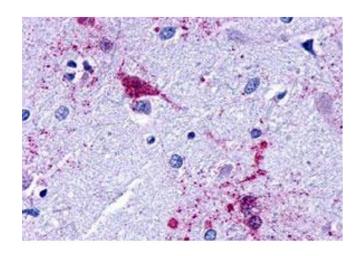
Target Details

	Synonyms: EDG7,Edg-7,FLJ98231,GPCR,HOFNH30,LP-A3,LPA3,RP4-678I3
Gene ID:	23566
Pathways:	Regulation of Cell Size

Application Details	
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C.

Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain, amygdala with LPAR3 polyclonal antibody. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.