

Anti-OPRL1 antibody

Cat. No.	ml161038
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-OPRL1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human OPRL1
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	OPRL1
Full name	Opiate receptor-like 1
Synonyms	OOR, ORL1, KOR-3, NOCIR
Swissprot	P41146

Target Background

The protein encoded by this gene is a G protein-coupled receptor whose expression can be induced by phytohemagglutinin. The encoded integral membrane protein is a receptor for the 17 aa neuropeptide nociceptin/orphanin FQ. This gene may be involved in the regulation of numerous brain activities, particularly instinctive and emotional behaviors. A promoter for this gene also functions as a promoter for another gene, regulator of G-protein signalling 19 (RGS19), located on the opposite strand. Three transcript variants encoding the same protein have been found for this gene.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 41 kDa

Positive control: Human liver cancer tissue

Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

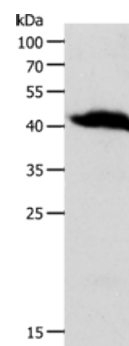
Lysate: 40 µg

Lane: Human liver cancer tissue

Primary antibody: ml161038(OPRL1 Antibody) at dilution 1/900

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 1000-5000

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