

Datasheet for ABIN7303728
anti-PAQR5 antibody (C-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	PAQR5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAQR5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human mPR gamma.
Specificity:	Recognizes endogenous levels of mPR gamma protein.
Characteristics:	Rabbit polyclonal antibody to mPR gamma
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PAQR5
Alternative Name:	mPR gamma (PAQR5 Products)

Target Details

Background:	MPRG, Membrane progestin receptor gamma, mPR gamma, Progestin and adipoQ receptor family member 5, Progestin and adipoQ receptor family member V
Gene ID:	54852, 74090
UniProt:	Q9NXX6 , Q9DCU0

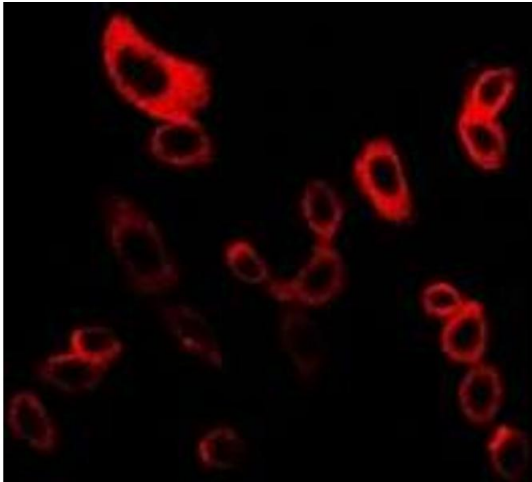
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

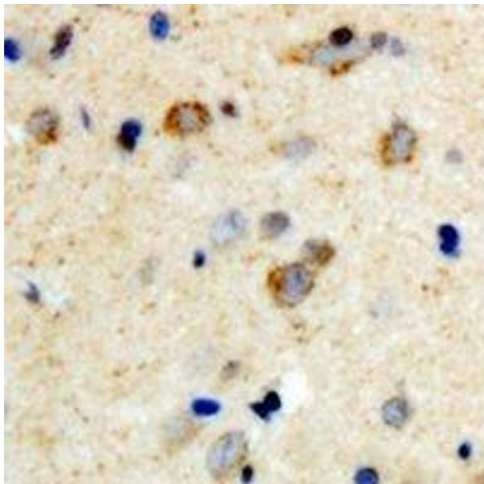
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



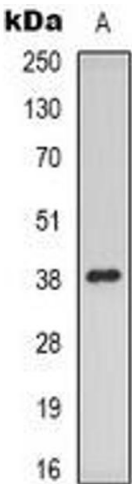
Immunofluorescence

Image 1. Immunofluorescent analysis of mPR gamma staining in LOVO cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody.



Immunohistochemistry

Image 2. Immunohistochemical analysis of mPR gamma staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with t



Western Blotting

Image 3. Western blot analysis of mPR gamma expression in HuvEc (A) whole cell lysates.