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Datasheet for ABIN1535776 anti-Mrgprg antibody (AA 231-280)

2 Images



Overview

Quantity:	100 µg
Target:	Mrgprg
Binding Specificity:	AA 231-280
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mrgprg antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MRGRG.
Isotype:	lgG
Specificity:	MRGRG Antibody detects endogenous levels of total MRGRG protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	Mrgprg
Abstract:	Mrgprg Products
Background:	Synonyms: Mas-related G-protein coupled receptor member G, G-protein coupled receptor 169,

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Target Details

	MRGPRG, GPR169, MRGG,
	NCBI Gene Symbol: MRGRG
Molecular Weight:	31 kDa
Gene ID:	386746
OMIM:	607234
UniProt:	Q86SM5

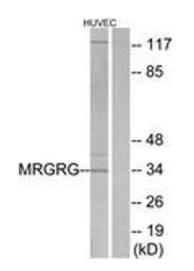
Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:40000
Comment:	Unigene-Number: Hs.151154 (NCBI Gene Symbol: MRGRG)
Restrictions:	For Research Use only

Handling

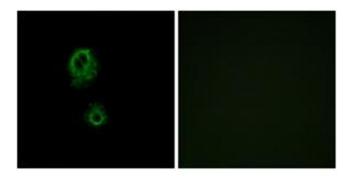
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months

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Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using MRGRG Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of A549 cells, using MRGRG Antibody. The picture on the right is treated with the synthesized peptide.

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