Datasheet for ABIN1535638

anti-GPR175 antibody (AA 198-247)

1 Image

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Overview

Quantity:	100 µg
Target:	GPR175 (TPRA1)
Binding Specificity:	AA 198-247
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR175 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GPR175.
Isotype:	IgG
Specificity:	GPR175 Antibody detects endogenous levels of total GPR175 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GPR175 (TPRA1)
Alternative Name:	GPR175 (TPRA1 Products)
Background:	Synonyms: Integral membrane protein GPR175, GPR175,

Target Details

	NCBI Gene Symbol: TPRA1
Molecular Weight:	41 kDa
Gene ID:	131601
OMIM:	608336
UniProt:	Q86W33

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:5000
Comment:	Unigene-Number: Hs.6418 (NCBI Gene Symbol: TPRA1)
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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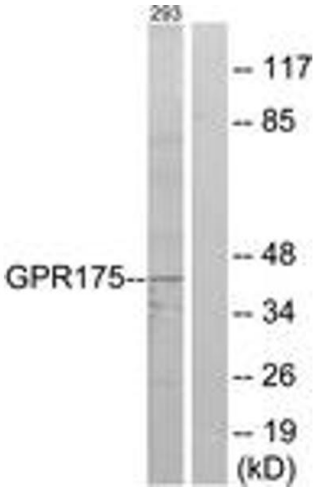

Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using GPR175 Antibody. The lane on the right is treated with the synthesized peptide.

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