Datasheet for ABIN7171546 anti-TAS2R38 antibody (AA 212-251) (FITC)

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Overview

Quantity:	100 µg
Target:	TAS2R38
Binding Specificity:	AA 212-251
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R38 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Taste receptor type 2 member 38 protein (212-251AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TAS2R38
Alternative Name:	TAS2R38 (TAS2R38 Products)
Background:	Background: Receptor that may play a role in the perception of bitterness and is gustducin-
	linked. May play a role in sensing the chemical composition of the gastrointestinal content. The

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	activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead
	to the gating of TRPM5 (By similarity).
	Aliases: PTC antibody, PTC bitter taste receptor antibody, T2R38 antibody, T2R38_HUMAN
	antibody, T2R61 antibody, TAS2R38 antibody, Taste 2 receptor member 38 antibody, Taste
	receptor type 2 member 38 antibody, Taste receptor type 2 member 61 antibody, taste receptor,
	type 2, member 38 antibody
UniProt:	P59533

Application Details

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.