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Datasheet for ABIN7140163
anti-TAS2R5 antibody (AA 149-164) (FITC)

Overview

Quantity:	100 µL
Target:	TAS2R5
Binding Specificity:	AA 149-164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R5 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Peptide sequence from Human Taste receptor type 2 member 5 protein (149-164AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	TAS2R5
Alternative Name:	TAS2R5 (TAS2R5 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

Target Details

activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5.

Aliases: TAS2R5 antibody, Taste receptor type 2 member 5 antibody, T2R5 antibody

UniProt: [Q9NYW4](#)

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.