Datasheet for ABIN7171543 anti-TAS2R14 antibody (AA 283-317) (HRP)

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Overview

Quantity:	100 µg
Target:	TAS2R14
Binding Specificity:	AA 283-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R14 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Taste receptor type 2 member 14 protein (283-317AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TAS2R14
Alternative Name:	TAS2R14 (TAS2R14 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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Target Details	
	activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5. Aliases: T2R14 antibody, T2R14_HUMAN antibody, TAS2R14 antibody, Taste receptor family B member 1 antibody, Taste receptor type 2 member 14 antibody, Taste receptor, family B, member 1 antibody, Taste receptor, type 2, member 14 antibody, TRB1 antibody
UniProt:	Q9NYV8
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.