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Datasheet for ABIN1536009 anti-TAS2R8 antibody (AA 45-94)

Image



Overview

Quantity:	100 µg
Target:	TAS2R8
Binding Specificity:	AA 45-94
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TAS2R8.
Isotype:	IgG
Specificity:	TAS2R8 Antibody detects endogenous levels of total TAS2R8 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TAS2R8
Alternative Name:	TAS2R8 (TAS2R8 Products)
Background:	Synonyms: T2R8, Taste receptor family B member 5, TRB5,

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Target Details

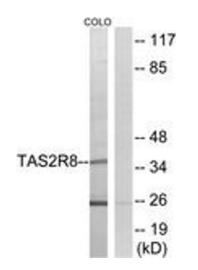
	NCBI Gene Symbol: TAS2R8
Molecular Weight:	35 kDa
Gene ID:	50836
OMIM:	604794
UniProt:	Q9NYW2

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.533755 (NCBI Gene Symbol: TAS2R8)
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



Western Blotting

Image 1. Western blot analysis of extracts from COLO cells, using TAS2R8 Antibody. The lane on the right is treated with the synthesized peptide.

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