

Datasheet for ABIN1536892
anti-TAAR9 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	TAAR9
Binding Specificity:	AA 229-255, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAAR9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TAAR9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 229-255 amino acids from the C-terminal region of human TAAR9.
Clone:	RB38421
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TAAR9
Alternative Name:	TAAR9 (TAAR9 Products)
Background:	TAAR9 is a member of a large family of rhodopsin G protein-coupled receptors (GPCRs, or

Target Details

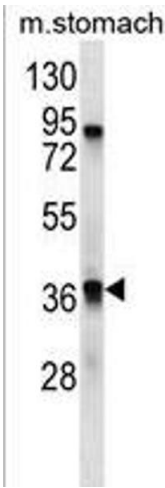
	GPRs). GPCRs contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.
Molecular Weight:	39016
Gene ID:	134860
NCBI Accession:	NP_778227
UniProt:	Q96R19

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	TAAR9 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. TR9 Antibody (C-term) (ABIN1536892 and ABIN2849994) western blot analysis in mouse stomach tissue lysates (35 µg/lane). This demonstrates the TR9 antibody detected the TR9 protein (arrow).