antibodies.com

Datasheet for ABIN656305 anti-OR6T1 antibody (C-Term)

Image



Overview

Quantity:	400 µL
Target:	OR6T1
Binding Specificity:	AA 244-272, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR6T1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This OR6T1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 244-272 amino acids from the C-terminal region of human OR6T1.
Clone:	RB31260
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	OR6T1
Alternative Name:	OR6T1 (OR6T1 Products)
Background:	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response

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Target Details

Molecular Weight:	36348
	organism is independent of other organisms.
genome. The nomenclature assigned to the olfactory receptor genes and protein	
	transduction of odorant signals. The olfactory receptor gene family is the largest in the
	hormone receptors and are responsible for the recognition and G protein-mediated
	receptors share a 7-transmembrane domain structure with many neurotransmitter and
	family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory
	that triggers the perception of a smell. The olfactory receptor proteins are members of a large

Molecular Weight.	00040
Gene ID:	219874
NCBI Accession:	NP_001005187
UniProt:	Q8NGN1

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:	OR6T1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	

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Western Blotting

Image 1. OR6T1 Antibody (C-term) (ABIN656305 and ABIN2845608) western blot analysis in Jurkat cell line lysates (35 µg/lane).This demonstrates the OR6T1 antibody detected the OR6T1 protein (arrow).

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