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Datasheet for ABIN656211 anti-OR51L1 antibody (N-Term)

Image



Overview

Quantity:	400 μL
Target:	OR51L1
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR51L1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This OR51L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human OR51L1.
Clone:	RB29987
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	OR51L1
Alternative Name:	OR51L1 (OR51L1 Products)
Background:	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response

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Target Details

Molocular Woight:	25260
	organism is independent of other organisms.
	genome. The nomenclature assigned to the olfactory receptor genes and proteins for this
	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:	35369
Gene ID:	119682
NCBI Accession:	NP_001004755
UniProt:	Q8NGJ5

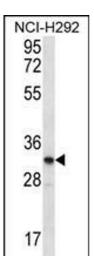
Application Details

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:	OR51L1 Antibody (N-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. OR51L1 Antibody (N-term) (ABIN656211 and ABIN2845529) western blot analysis in NCI- cell line lysates (35 µg/lane).This demonstrates the OR51L1 antibody detected the OR51L1 protein (arrow).

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