.-online.com antibodies

Datasheet for ABIN2798472 anti-OR56A1 antibody (C-Term)



Overview

010111011	
Quantity:	400 µL
Target:	OR56A1
Binding Specificity:	AA 289-318, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR56A1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Purpose:	Rabbit Anti-Human OR56A1 (C-term) Antibody
Immunogen:	This OR56A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 289-318 amino acids from the C-terminal region of human OR56A1.
Isotype:	Ig Fraction

Target Details

Target:	OR56A1
Alternative Name:	OR56A1 (OR56A1 Products)
Background:	Target Description: Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2798472 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

	exon genes. Olfactory receptors share a 7-transmembrane domain structure with many
	neurotransmitter and hormone receptors and are responsible for the recognition and G protein-
	mediated transduction of odorant signals. The olfactory receptor gene family is the largest in
	the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this
	organism is independent of other organisms.
	Gene Symbol: OR56A1
Molecular Weight:	35823 Da
Gene ID:	120796
UniProt:	Q8NGH5
Application Details	
Application Notes:	Western Blot
Application Notes:	Western Blot Recommended Dilutions
Application Notes:	
Application Notes: Restrictions:	Recommended Dilutions
	Recommended Dilutions WB: 1:10000R56A1 Antibody (C-term) .
Restrictions:	Recommended Dilutions WB: 1:10000R56A1 Antibody (C-term) .
Restrictions: Handling	Recommended Dilutions WB: 1:1000OR56A1 Antibody (C-term) . For Research Use only
Restrictions: Handling Format:	Recommended Dilutions WB: 1:1000OR56A1 Antibody (C-term) . For Research Use only Liquid