antibodies .- online.com







anti-OR2T11 antibody (C-Term)



()	1/0	r\ /1	014	
()	ve	I V I	-v	V

Quantity:	400 μL
Target:	OR2T11
Binding Specificity:	AA 242-269, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2T11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human OR2T11 (C-term) Antibody	
Immunogen: This OR2T11 antibody is generated from rabbits immunized with a KLH conjuga		
	peptide between 242-269 amino acids from the C-terminal region of human OR2T11.	
Isotype: Ig Fraction		

Target Details

Target:	OR2T11	
Alternative Name:	OR2T11 (OR2T11 Products)	
Background:	Target Description: Olfactory receptors interact with odorant molecules in the nose, to initiate 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-	

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: OR2T11

Molecular Weight: 34797 Da

Gene ID: 127077

UniProt: Q8NH01

Application Details

Application Notes: Western Blot

Recommended Dilutions

WB: 1:1000OR2T11 Antibody (C-term).

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)