# antibodies.com

Datasheet for ABIN6259511 anti-OR4L1 antibody (C-Term)

Image



### Overview

Quantity:	100 µL
Target:	OR4L1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR4L1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

# Product Details

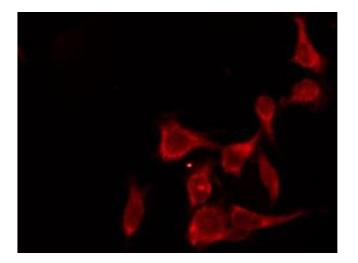
Immunogen:	A synthesized peptide derived from human OR4L1, corresponding to a region within C-terminal amino acids.
Isotype:	lgG
Specificity:	OR4L1 Antibody detects endogenous levels of total OR4L1.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

# Target Details

Target:	OR4L1
Alternative Name:	OR4L1 (OR4L1 Products)

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Target Details		
Background:	Description: Odorant receptor. Gene: OR4L1	
Molecular Weight:	34 kDa	
Gene ID:	122742	
UniProt:	Q8NH43	
Application Details		
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
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:	-20 °C	
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	



### Immunofluorescence (fixed cells)

**Image 1.** ABIN6276158 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jaC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jaC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

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