

Datasheet for ABIN6259289  
**anti-OR1S1/1S2 antibody**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	OR1S1/1S2 (OR1S1/OR1S2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR1S1/1S2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

## Product Details

Immunogen:	A synthesized peptide
Isotype:	IgG
Specificity:	OR1S1/1S2 Antibody detects endogenous levels of total OR1S1/1S2
Cross-Reactivity:	Human
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	OR1S1/1S2 (OR1S1/OR1S2)
Alternative Name:	OR1S1/1S2 ( <a href="#">OR1S1/OR1S2 Products</a> )
Background:	Description: Odorant receptor.

## Target Details

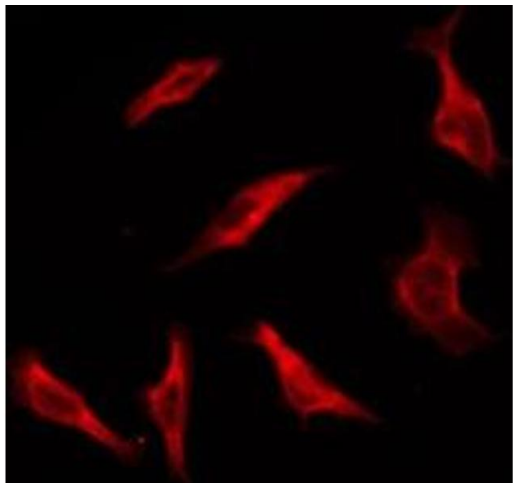
	Gene: OR1S2
Molecular Weight:	33 kDa
Gene ID:	219958
UniProt:	<a href="#">Q8NGQ3</a> , <a href="#">Q8NH92</a>

## Application Details

Application Notes:	WB 1:500~1:1000, IF/ICC 1:100-1:500
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.** ABIN6276125 staining HT29 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 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.