



[Go to Product page](#)

Datasheet for ABIN6259407

## anti-OR6C2 antibody

### 1 Image

#### Overview

Quantity:	100 µL
Target:	OR6C2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR6C2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

#### Product Details

Immunogen:	A synthesized peptide
Isotype:	IgG
Specificity:	OR6C2 Antibody detects endogenous levels of total OR6C2
Cross-Reactivity:	Human
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

#### Target Details

Target:	OR6C2
Alternative Name:	OR6C2 ( <a href="#">OR6C2 Products</a> )
Background:	Description: Odorant receptor.

## Target Details

---

Gene: OR6C2

Molecular Weight: 36 kDa

Gene ID: 341416

UniProt: [Q9NZP2](#)

## 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.

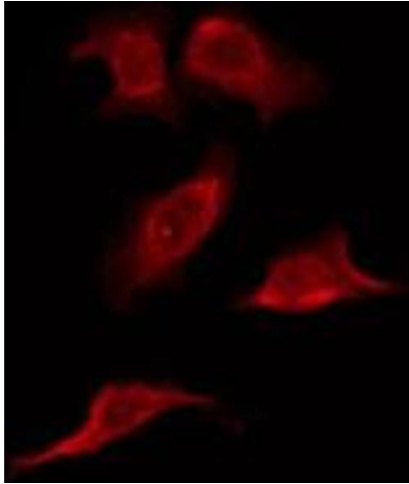
Preservative: Sodium azide

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.** ABIN6276178 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