antibodies.com

Datasheet for ABIN6259377 anti-OR2L5 antibody (C-Term)

Image



## Overview

| Quantity:            | 100 μL   |
|----------------------|--|
| Target:              | OR2L5  |
| Binding Specificity: | C-Term   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This OR2L5 antibody is un-conjugated   |
| Application:         | Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC) |

## Product Details

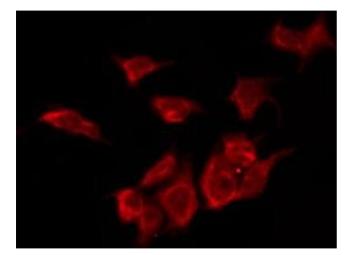
| Immunogen:    | A synthesized peptide derived from human OR2L5, corresponding to a region within C-terminal amino acids.                               |
|---------------|--|
| Isotype:      | lgG  |
| Specificity:  | OR2L5 Antibody detects endogenous levels of total OR2L5.   |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific). |

## Target Details

| Target:           | OR2L5                  |
|-------------------|------------------------|
| Alternative Name: | OR2L5 (OR2L5 Products) |

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| Target Details      |  |  |
|---------------------|--|--|
| Background:         | Description: Odorant receptor.<br>Gene: OR2L5  |  |
| Molecular Weight:   | 40 kDa   |  |
| Gene ID:            | 81466  |  |
| UniProt:            | Q8NG80   |  |
| 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.** ABIN6276138 staining COLO205 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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