# antibodies -online.com





# anti-OR4C15 antibody (AA 261-310)

2 Images



Go to Product page

#### Overview

Quantity:	100 μg
Target:	OR4C15
Binding Specificity:	AA 261-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR4C15 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR4C15.
Isotype:	IgG
Specificity:	OR4C15 Antibody detects endogenous levels of total OR4C15 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	OR4C15
Alternative Name:	OR4C15 (OR4C15 Products)
Background:	Synonyms: Olfactory receptor 4C15, Olfactory receptor OR11-127, Olfactory receptor OR11-134,

## **Target Details**

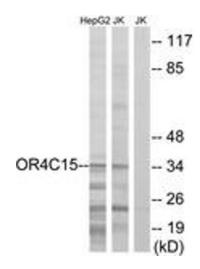
	OR4C15
	NCBI Gene Symbol: 0R4C15
Molecular Weight:	35 kDa
Gene ID:	81309
UniProt:	Q8NGM1

## Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:40000
Comment:	Unigene-Number: Hs.589003 (NCBI Gene Symbol: OR4C15)
Restrictions:	For Research Use only

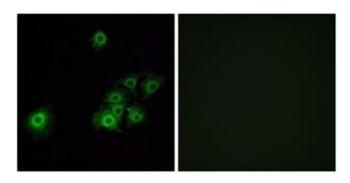
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



### **Western Blotting**

**Image 1.** Western blot analysis of extracts from Jurkat/HepG2 cells, using OR4C15 Antibody. The lane on the right is treated with the synthesized peptide.



#### **Immunofluorescence**

**Image 2.** Immunofluorescence analysis of A549 cells, using OR4C15 Antibody. The picture on the right is treated with the synthesized peptide.