

Datasheet for ABIN1535963  
**anti-OR8J1 antibody (AA 233-282)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µg
Target:	OR8J1
Binding Specificity:	AA 233-282
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR8J1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

## Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR8J1.
Isotype:	IgG
Specificity:	OR8J1 Antibody detects endogenous levels of total OR8J1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	OR8J1
Alternative Name:	OR8J1 ( <a href="#">OR8J1 Products</a> )
Background:	Synonyms: Olfactory receptor OR11-183

## Target Details

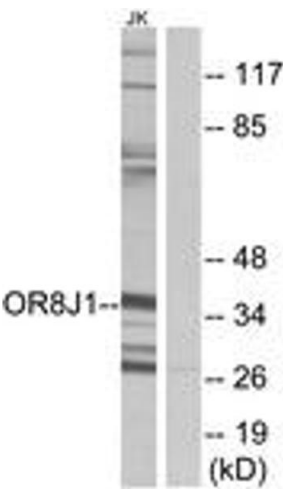
	NCBI Gene Symbol: OR8J1
Molecular Weight:	35 kDa
Gene ID:	219477
UniProt:	<a href="#">Q8NGP2</a>

## Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.626841 (NCBI Gene Symbol: OR8J1)
Restrictions:	For Research Use only

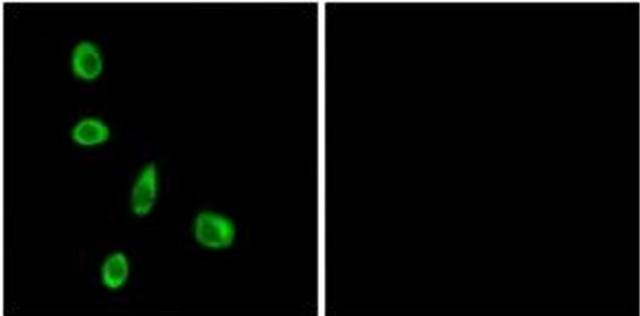
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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 cells, using OR8J1 Antibody. The lane on the right is treated with the synthesized peptide.



#### Immunofluorescence

**Image 2.** Immunofluorescence analysis of MCF7 cells, using OR8J1 Antibody. The picture on the right is treated with the synthesized peptide.