



Datasheet for ABIN1536052
anti-OR10J5 antibody (AA 220-269)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	OR10J5
Binding Specificity:	AA 220-269
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR10J5.
Isotype:	IgG
Specificity:	OR10J5 Antibody detects endogenous levels of total OR10J5 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR10J5
Alternative Name:	OR10J5 (OR10J5 Products)
Background:	Synonyms: Olfactory receptor 10J5, Olfactory receptor OR1-28 , OR10J5 NCBI Gene Symbol: OR10J5

Target Details

Molecular Weight: 34 kDa

Gene ID: 127385

UniProt: [Q6IFH2](#)

Application Details

Application Notes: IF: 1:100~1:500 ELISA: 1:40000

Comment: Unigene-Number: Hs.553587 (NCBI Gene Symbol: OR10J5)

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.

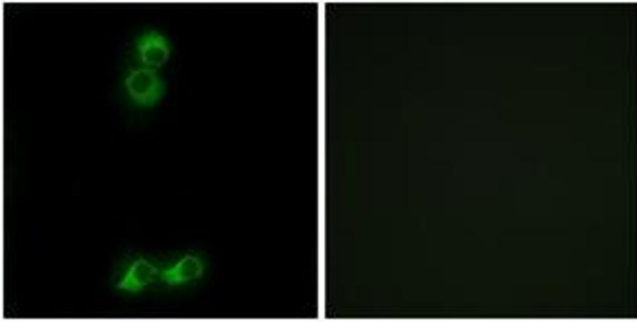
Preservative: Sodium azide

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



Immunofluorescence

Image 1. Immunofluorescence analysis of MCF7 cells, using OR10J5 Antibody. The picture on the right is treated with the synthesized peptide.