

Datasheet for ABIN1535941
anti-OR5T3 antibody (AA 86-135)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	OR5T3
Binding Specificity:	AA 86-135
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR5T3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR5T3.
Isotype:	IgG
Specificity:	OR5T3 Antibody detects endogenous levels of total OR5T3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR5T3
Alternative Name:	OR5T3 (OR5T3 Products)
Background:	Synonyms: Olfactory receptor 5T3, Olfactory receptor OR11-178, OR5T3

Target Details

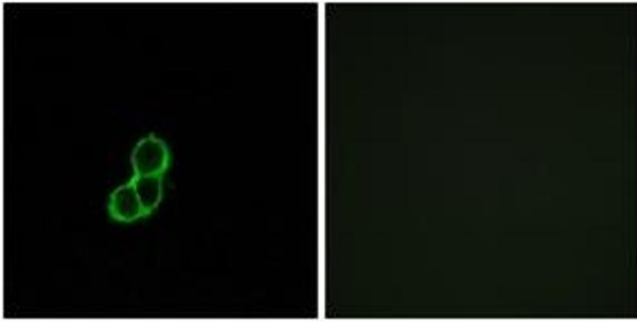
	NCBI Gene Symbol: OR5T3
Molecular Weight:	36 kDa
Gene ID:	390154
UniProt:	Q8NKG3

Application Details

Application Notes:	IF: 1:100~1:500 ELISA: 1:1000
Comment:	Unigene-Number: Hs.553746 (NCBI Gene Symbol: OR5T3)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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 OR5T3 Antibody. The picture on the right is treated with the synthesized peptide.