

Product datasheet for **TA315344**

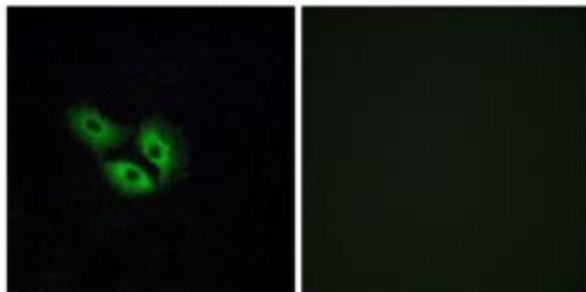
OR4E2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	IF: 1:100~1:500, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human OR4E2.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	olfactory receptor family 4 subfamily E member 2
Database Link:	NP_001001912 Entrez Gene 26686 Human
Synonyms:	OR14-42
Note:	OR4E2 antibody detects endogenous levels of total OR4E2 protein.
Protein Pathways:	Olfactory transduction



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Product images:

Immunofluorescence analysis of A549 cells, using OR4E2 antibody. The picture on the right is treated with the synthesized peptide.