

Anti-Olfactory receptor 2T3/34 antibody (240-320 C-Term) (STJ94688)

STJ94688

GENERAL INFORMATION

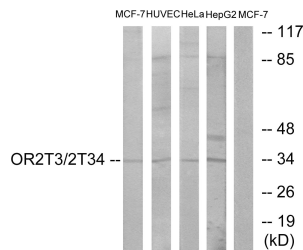
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory receptor 2T3 and Olfactory receptor 2T34 (240-320 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

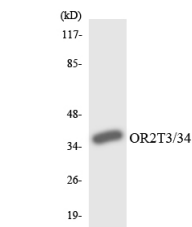
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

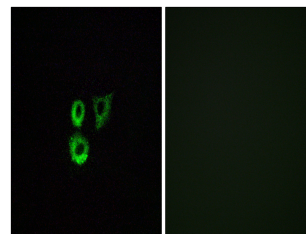
Gene ID	343173 127068
Gene Symbol	OR2T3 OR2T34
Uniprot ID	OR2T3_HUMAN O2T34_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR2T3/2T34 at amino acid range 269-318
Immunogen Region	240-320 C-Term
Specificity	Olfactory receptor 2T3/34 polyclonal antibody (Olfactory receptor 2T3 and Olfactory receptor 2T34) binds to endogenous Olfactory receptor 2T3 and Olfactory receptor 2T34 at the amino acid region 240-320 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from MCF-7, HUVEC, HeLa, and HepG2 cells, using OR2T3/2T34 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from 293 cells using OR2T3/34 antibody.



Immunofluorescence analysis of A549 cells, using OR2T3/2T34 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081