

Anti-OR4C15 antibody (230-310 C-Term) (STJ94701) STJ94701

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Olfactory Receptor 4c15 (230-310 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IF, ICC, ELISA

 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 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
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 81309 Gene Symbol OR4C15 Uniprot ID OR4CF_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human OR4C15 at amino acid range 261-310 Immunogen 230-310 C-Term Region Specificity OR4C15 polyclonal antibody (Olfactory Receptor 4c15) binds to endogenous Olfactory Receptor 4c15 at the amino acid region 230-310 C-Term. Immunogen Sequence (kD) -- 117 (kD) 117-117--- 85 85 85-48-48--- 48 OR4C15 OR4C15--34--- 34 34-26--- 26 26 -- 19 19-19 (kD) Immunofluorescence analysis of A549 cells, using OR4C15 Antibody. The picture on the right is blocked with the synthesized peptide. Western blot analysis of lysates from Jurkat and HepG2 cells, using OR4C15 Antibody. The lane on the right is blocked with the austhesized particle. Western blot analysis of various cells using Olfactory receptor 4C15 Polyclonal Antibody Western blot analysis of the lysates from HeLa cells using OR4C15 antibody.

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