

Anti-OR511 antibody (180-260 Internal) (STJ94772)

STJ94772

GENERAL INFORMATION

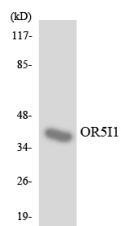
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory Receptor 5i1 (180-260 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

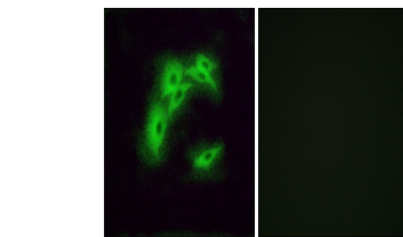
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

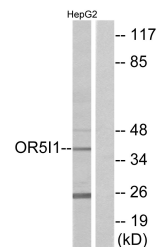
Gene ID	10798
Gene Symbol	OR511
Uniprot ID	OR511_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR511 at amino acid range 206-255
Immunogen Region	180-260 Internal
Specificity	OR511 polyclonal antibody (Olfactory Receptor 5i1) binds to endogenous Olfactory Receptor 5i1 at the amino acid region 180-260 Internal.
Immunogen Sequence	



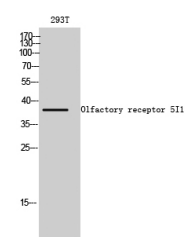
Western blot analysis of the RAW264.7 cells using OR511 antibody.



lysates from Immunofluorescence analysis of A549 cells, using OR511 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using OR511 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293T cells using Olfactory receptor 5i1 Polyclonal Antibody diluted at 1: 1000

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.
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