

Anti-OR5AR1 antibody (210-290 C-Term) (STJ94760)

STJ94760

GENERAL INFORMATION

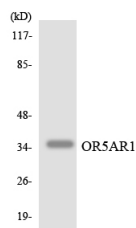
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory Receptor 5ar1 (210-290 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

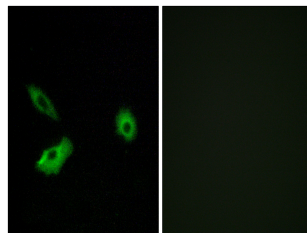
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.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

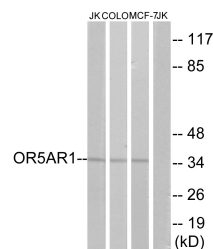
Gene ID	219493
Gene Symbol	OR5AR1
Uniprot ID	O5AR1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR5AR1 at amino acid range 239-288
Immunogen Region	210-290 C-Term
Specificity	OR5AR1 polyclonal antibody (Olfactory Receptor 5ar1) binds to endogenous Olfactory Receptor 5ar1 at the amino acid region 210-290 C-Term.
Immunogen Sequence	



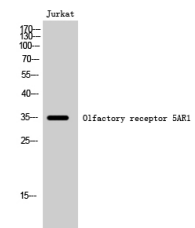
Western blot analysis of the lysates from HepG2 cells using OR5AR1 antibody.



Immunofluorescence analysis of A549 cells, using OR5AR1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat, COLO, and MCF-7 cells, using OR5AR1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of Jurkat cells using Olfactory receptor 5AR1 Polyclonal 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.
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