

Anti-OR51A2 antibody (201-250) (STJ94721)

STJ94721

GENERAL INFORMATION

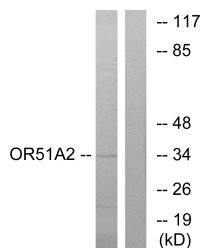
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory receptor 51A2 (201-250) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
Applications	WB/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

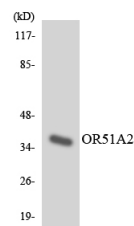
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 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

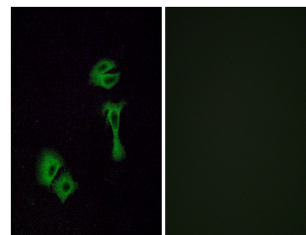
Gene ID	401667
Gene Symbol	OR51A2
Uniprot ID	O51A2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR51A2. AA range:201-250
Immunogen Region	201-250
Specificity	Olfactory receptor 51A2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51A2 protein.
Immunogen Sequence	



Western blot analysis of lysates from K562 cells, using OR51A2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR51A2 antibody.



Immunofluorescence analysis of A549 cells, using OR51A2 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.
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