

Anti-OR5B12 antibody (195-244) (STJ94763)

STJ94763

GENERAL INFORMATION

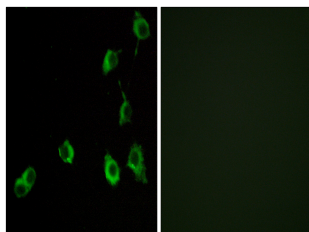
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory receptor 5B12 (195-244) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
Applications	WB/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

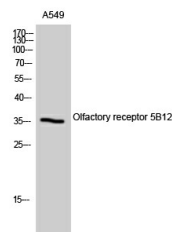
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 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	390191
Gene Symbol	OR5B12
Uniprot ID	OR5BC_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR5B12. AA range:195-244
Immunogen Region	195-244
Specificity	Olfactory receptor 5B12 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5B12 protein.
Immunogen Sequence	



Immunofluorescence analysis of COS7 cells, using OR5B12 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of A549 cells using Olfactory receptor 5B12 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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