

Anti-OR56B4 antibody (210-290 C-Term) (STJ94755)

STJ94755

GENERAL INFORMATION

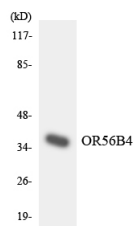
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory Receptor 56b4 (210-290 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

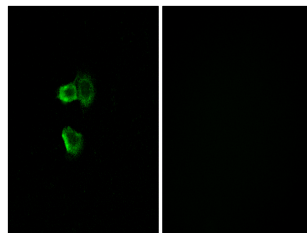
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

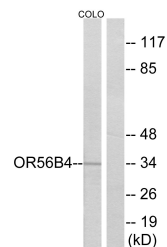
Gene ID	196335
Gene Symbol	OR56B4
Uniprot ID	O56B4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR56B4 at amino acid range 241-290
Immunogen Region	210-290 C-Term
Specificity	OR56B4 polyclonal antibody (Olfactory Receptor 56b4) binds to endogenous Olfactory Receptor 56b4 at the amino acid region 210-290 C-Term.
Immunogen Sequence	



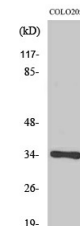
Western blot analysis of the lysates from HT-29 cells using OR56B4 antibody.



Immunofluorescence analysis of MCF7 cells, using OR56B4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO cells, using OR56B4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Olfactory receptor 56B4 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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