

Anti-OR51D1 antibody (10-90 Internal) (STJ94727)

STJ94727

GENERAL INFORMATION

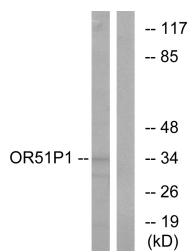
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory Receptor 51d1 (10-90 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

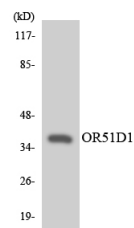
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	390038
Gene Symbol	OR51D1
Uniprot ID	O51D1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR51D1 at amino acid range 33-82
Immunogen Region	10-90 Internal
Specificity	OR51D1 polyclonal antibody (Olfactory Receptor 51d1) binds to endogenous Olfactory Receptor 51d1 at the amino acid region 10-90 Internal.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, using OR51D1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR51D1 antibody.



Western blot analysis of various cells using Olfactory receptor 51D1 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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