

Anti-OR51G2 antibody (180-260 Internal) (STJ94731)

STJ94731

GENERAL INFORMATION

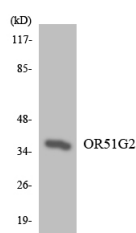
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Olfactory Receptor 51g2 (180-260 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

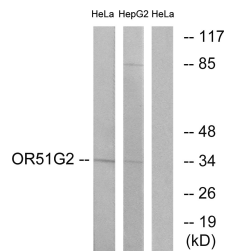
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage 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	81282
Gene Symbol	OR51G2
Uniprot ID	O51G2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human OR51G2 at amino acid range 211-260
Immunogen Region	180-260 Internal
Specificity	OR51G2 polyclonal antibody (Olfactory Receptor 51g2) binds to endogenous Olfactory Receptor 51g2 at the amino acid region 180-260 Internal.
Immunogen Sequence	



Western blot analysis of the lysates from COLO205 cells using OR51G2 antibody.



Western blot analysis of lysates from HeLa and HepG2 cells, using OR51G2 Antibody. The lane 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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