

Anti-OR52B2 antibody (201-250) (STJ94741)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

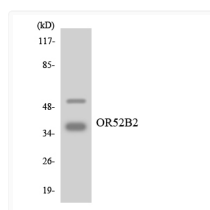
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 36kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

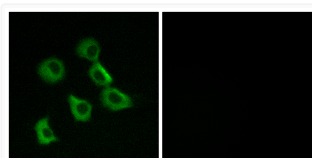
Gene ID	255725
Gene Symbol	OR52B2
UniProt ID	Q52B2_HUMAN
Immunogen Region	201-250
Specificity	Olfactory receptor 52B2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 52B2 protein.

ADDITIONAL INFORMATION

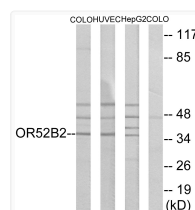
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



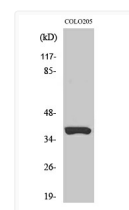
Western blot analysis of the lysates from HepG2 cells using OR52B2 antibody.



Immunofluorescence analysis of MCF7 cells, using OR52B2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO, HUVEC, and HepG2 cells, using OR52B2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Olfactory receptor 52B2 Polyclonal Antibody