

# **Anti-Olfactory receptor 52E2 OR52E2 Antibody**

Catalog Number: A30886

#### Overview

Product Name	Anti-Olfactory receptor 52E2 OR52E2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Olfactory receptor 52E2 OR52E2 Antibody (Catalog# A30886). Tested in WB, IF, ICC, ELISA applications. This antibody reacts with Human, Rat, Mouse.
Application	ELISA, IF, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q8NGJ4

## **Technical Details**

Immunogen	A peptide derived from human OR52E2. Immunogen sequence location: 276 - 325
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  Western Blot, 1:500 - 1:2000  Immunofluorescence, 1:200 - 1:1000  ELISA, 1:5000  Not yet tested in other applications.

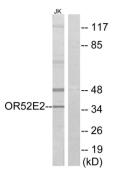








## Anti-Olfactory receptor 52E2 OR52E2 Antibody (A30886) Images



Western blot analysis of lysates from Jurkat cells, using OR52E2 Antibody. The lane on the right is blocked with the synthesized peptide.

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