

## OR1B1 Antibody (F54215)

Catalog No.	Formulation	Size
F54215-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54215-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

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<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Peptide affinity purified
<b>UniProt</b>	Q8NGR6
<b>Applications</b>	Western Blot : 1:500
<b>Limitations</b>	This OR1B1 antibody is available for research use only.



Western blot testing of human HeLa cell lysate with OR1B1 antibody at 1:500. Predicted molecular weight ~35 kDa.

### Description

Olfactory receptor 1B1 is an odorant receptor.

### Application Notes

The stated application concentrations are suggested starting points. Titration of the OR1B1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 149-183 from the human protein was used as the immunogen for the OR1B1 antibody.

## **Storage**

Aliquot the OR1B1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.