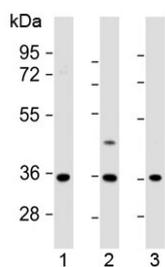


## OR2AE1 Antibody / C-Terminal Region (F54216)

Catalog No.	Formulation	Size
F54216-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54216-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<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>	Q8NHA4
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This OR2AE1 antibody is available for research use only.



Western blot testing of human 1) U-87 MG, 2) U-2 OS and 3) MDA-MB-231 cell lysate with OR2AE1 antibody at 1:1000. Predicted molecular weight ~37 kDa.

### Description

Olfactory receptor 2AE1 is an odorant receptor.

### Application Notes

The stated application concentrations are suggested starting points. Titration of the OR2AE1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 278-312 from the C-terminal region of the human protein was used as the immunogen for the OR2AE1 antibody.

## **Storage**

Aliquot the OR2AE1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.