

OR2AE1 Antibody (C-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22362b**Specification**

OR2AE1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q8NHA4
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	36588

OR2AE1 Antibody (C-term) - Additional Information**Gene ID** 81392**Other Names**

Olfactory receptor 2AE1, Olfactory receptor 2AE2, OR2AE1, OR2AE2

Target/Specificity

This OR2AE1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 278-312 amino acids from the C-terminal region of human OR2AE1.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

OR2AE1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

OR2AE1 Antibody (C-term) - Protein Information**Name** OR2AE1**Synonyms** OR2AE2

Function Odorant receptor.

Cellular Location

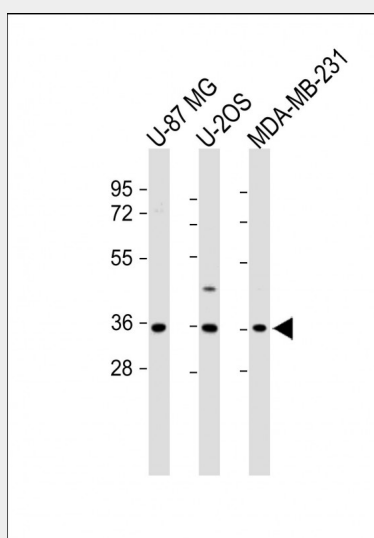
Cell membrane; Multi-pass membrane protein.

OR2AE1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

OR2AE1 Antibody (C-term) - Images



All lanes : Anti-OR2AE1 Antibody (C-term) at 1:1000 dilution Lane 1: U-87 MG whole cell lysate Lane 2: U-2OS whole cell lysate Lane 3: MDA-MB-231 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 36 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

OR2AE1 Antibody (C-term) - Background

Odorant receptor.

OR2AE1 Antibody (C-term) - References

Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.