

**OR13C9 Antibody (N-term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP20733a**

**Specification**

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**OR13C9 Antibody (N-term) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB,E                   |
| Primary Accession | <a href="#">Q8NGT0</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Isotype           | Rabbit IgG             |
| Calculated MW     | 35854                  |
| Antigen Region    | 13-44                  |

**OR13C9 Antibody (N-term) - Additional Information**

**Gene ID** 286362

**Other Names**

Olfactory receptor 13C9, Olfactory receptor OR9-13, OR13C9

**Target/Specificity**

This OR13C9 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 13-44 amino acids from the N-terminal region of human OR13C9.

**Dilution**

WB~~1:1000

**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**

OR13C9 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**OR13C9 Antibody (N-term) - Protein Information**

**Name** OR13C9

**Function** Odorant receptor.

**Cellular Location**

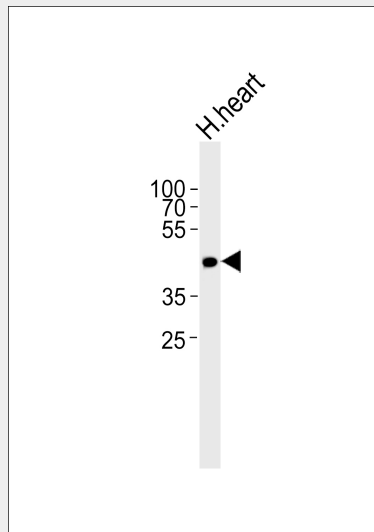
Cell membrane; Multi-pass membrane protein.

### OR13C9 Antibody (N-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](#)

### OR13C9 Antibody (N-term) - Images



Western blot analysis of lysate from human heart tissue lysate, using OR13C9 Antibody (N-term)(Cat. #AP20733a). AP20733a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

### OR13C9 Antibody (N-term) - Background

Odorant receptor (Potential).

### OR13C9 Antibody (N-term) - References

- Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.  
Humphray S.J.,et al.Nature 429:369-374(2004).  
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
Malnic B.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).  
Malnic B.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:7205-7205(2004).