

OR4K17 Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21157a

Specification

OR4K17 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8NGC6
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit Ig
Calculated MW	35312

OR4K17 Antibody (Center) - Additional Information

Gene ID 390436

Other Names

Olfactory receptor 4K17, Olfactory receptor OR14-29, OR4K17

Target/Specificity

This OR4K17 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 87-120 amino acids from the Central region of human OR4K17.

Dilution

WB~~1:500

Format

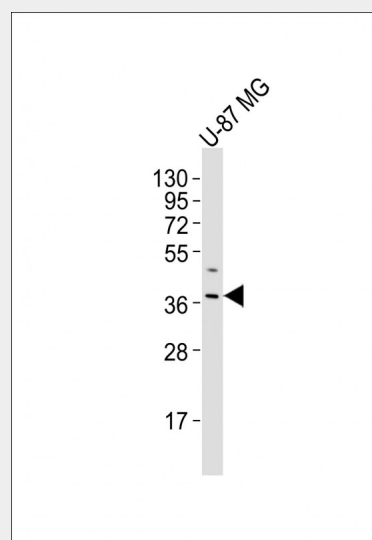
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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

OR4K17 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.



Anti-OR4K17 Antibody (Center) at 1:500 dilution + U-87 MG whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution
Predicted band size : 35 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

OR4K17 Antibody (Center) - Background

Odorant receptor.

OR4K17 Antibody (Center) - References

Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Heilig R.,et al.Nature 421:601-607(2003).
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).

OR4K17 Antibody (Center) - Protein Information

Name OR4K17

Function

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR4K17 Antibody (Center) - 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](#)