

OR6C3 Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22366c**Specification**

OR6C3 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q9NZP0
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	35531

OR6C3 Antibody (Center) - Additional Information**Gene ID** 254786**Other Names**

Olfactory receptor 6C3, HSA8, OR6C3

Target/Specificity

This OR6C3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 203-238 amino acids from the Central region of human OR6C3.

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

OR6C3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

OR6C3 Antibody (Center) - Protein Information**Name** OR6C3**Function** Odorant receptor.

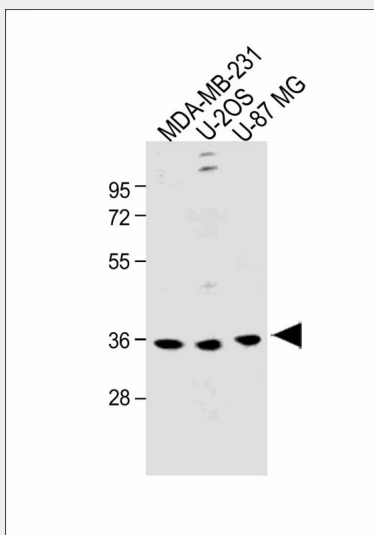
Cellular Location

Cell membrane; Multi-pass membrane protein.

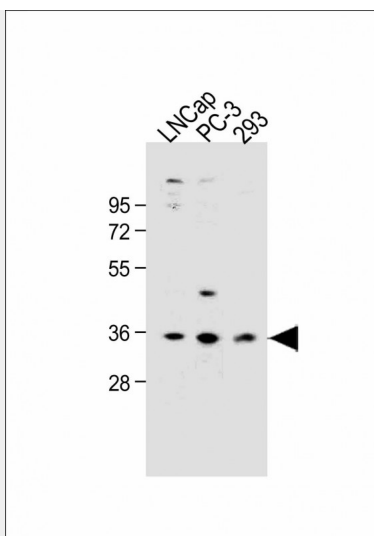
OR6C3 Antibody (Center) - Protocols

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](#)

OR6C3 Antibody (Center) - Images

All lanes : Anti-OR6C3 Antibody (Center) at 1:1000 dilution Lane 1: MDA-MB-231 whole cell lysate Lane 2: U-2OS whole cell lysate Lane 3: U-87 MG 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.



All lanes : Anti-OR6C3 Antibody (Center) at 1:1000 dilution Lane 1: LNCap whole cell lysate Lane 2: PC-3 whole cell lysate Lane 3: 293 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.

OR6C3 Antibody (Center) - Background

Odorant receptor.

OR6C3 Antibody (Center) - References

Scherer S.E.,et al.Nature 440:346-351(2006).
Rouquier S.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:2870-2874(2000).