

OR6C3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP22366c

Product Information

Application WB, E **Primary Accession O9NZPO** Reactivity Human **Predicted** Human Host Rabbit Clonality polyclonal Isotype Rabbit IgG **Clone Names** RB49992 **Calculated MW** 35531

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.

Protein Information

Name OR6C3

Function Odorant receptor.

Cellular Location Cell membrane; Multi-pass membrane protein.

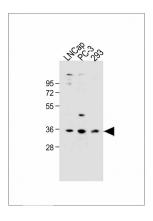
Background

Odorant receptor.

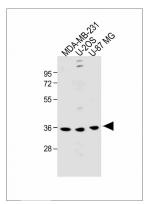
References

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).

Images



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.



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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.