

# OR6C3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP22366c

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q9NZP0</a>
<b>Reactivity</b>	Human
<b>Predicted</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB49992
<b>Calculated MW</b>	35531

## Additional Information

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<b>Gene ID</b>	254786
<b>Other Names</b>	Olfactory receptor 6C3, HSA8, OR6C3
<b>Target/Specificity</b>	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.
<b>Dilution</b>	WB~~1:1000 E~~Use at an assay dependent concentration.
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	OR6C3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	OR6C3
<b>Function</b>	Odorant receptor.
<b>Cellular Location</b>	Cell membrane; Multi-pass membrane protein.

## Background

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Odorant receptor.

## References

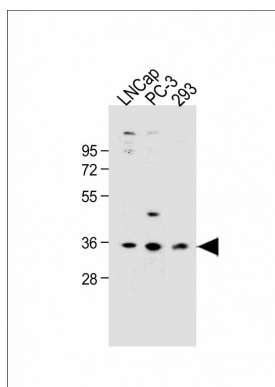
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Scherer S.E.,et al.Nature 440:346-351(2006).

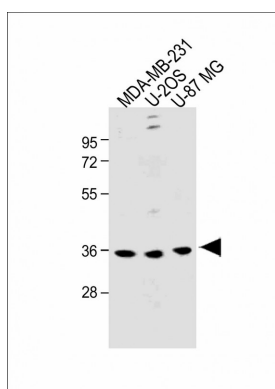
Rouquier S.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:2870-2874(2000).

## Images

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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'.