

OR2T7 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21699b

Product Information

Application	WB, E
Primary Accession	P0C7T2
Reactivity	Human
Predicted	Mouse, Rat, Bovine
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB47084
Calculated MW	34287

Additional Information

Other Names	Olfactory receptor 2T7, OST723, olfactory receptor OR1-44, OR2T7, OR2T7P
Target/Specificity	This OR2T7 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 264-299 amino acids from the C-terminal region of human OR2T7.
Dilution	WB~~1:2000 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	OR2T7 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	OR2T7
Synonyms	OR2T7P
Function	Odorant receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein.

Background

Odorant receptor.

References

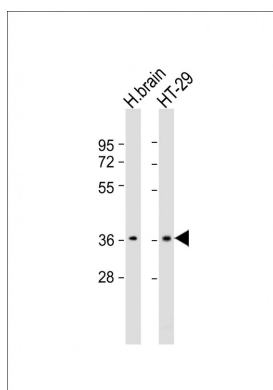
Gregory S.G.,et al.Nature 441:315-321(2006).

Fuchs T.,et al.Genomics 80:295-302(2002).

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).

Images



All lanes : Anti-OR2T7 Antibody (C-term) at 1:2000 dilution
Lane 1: human brain lysate Lane 2: HT-29 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 : 34 kDa Blocking/Dilution
buffer: 5% NFDM/TBST.

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