



Olfactory receptor 2T3/34 Polyclonal Antibody

Catalog No	BYab-13512
lsotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IF;ELISA
Gene Name	OR2T3/OR2T34
Protein Name	Olfactory receptor 2T3/34
Immunogen	The antiserum was produced against synthesized peptide derived from human OR2T3/2T34. AA range:269-318
Specificity	Olfactory receptor 2T3/34 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2T3/34 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	OR2T3; Olfactory receptor 2T3; OR2T34; Olfactory receptor 2T34; Olfactory receptor OR1-63
Observed Band	34kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
Background	olfactory receptor family 2 subfamily T member 3(OR2T3) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated

Nanjing BYabscience technology Co.,Ltd



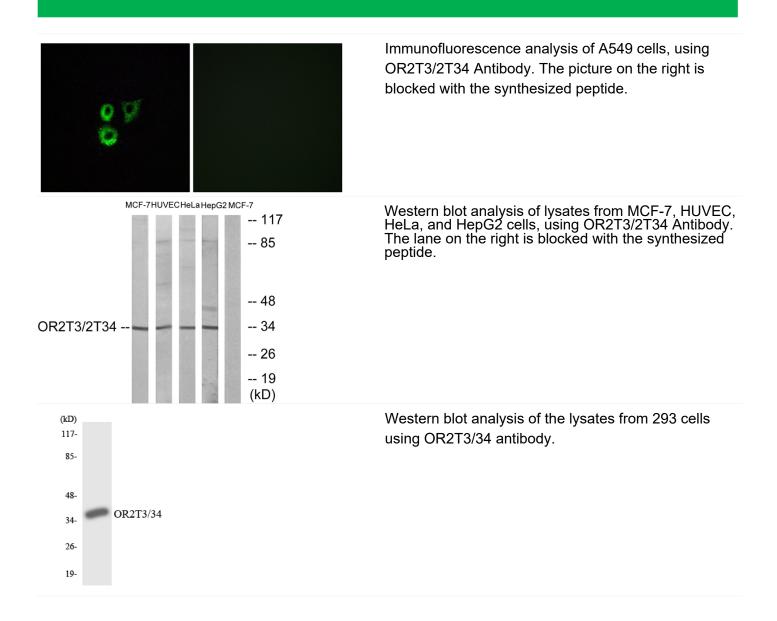
国内优质抗体供应商

24H 在线服务, 欢迎咨询



	transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Nanjing BYabscience technology Co.,Ltd

官方热线: 025-5229-8998