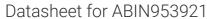
antibodies -online.com





anti-OR52L1 antibody (C-Term)



Image



Go to Product page

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Overview		
Quantity:	0.4 mL	
Target:	OR52L1	
Binding Specificity:	AA 299-329, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OR52L1 antibody is un-conjugated	
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)	
Product Details		
	KLH conjugated synthetic peptide between 299-329 amino acids from the C-terminal region of human OR52L1	
Immunogen:		
Immunogen: Isotype:		
	human OR52L1	
Isotype:	human OR52L1 Ig Fraction	
Isotype: Specificity:	human OR52L1 Ig Fraction This antibody recognizes Human OR52L1 (C-term).	
Isotype: Specificity: Purification:	human OR52L1 Ig Fraction This antibody recognizes Human OR52L1 (C-term).	
Isotype: Specificity: Purification: Target Details	human OR52L1 Ig Fraction This antibody recognizes Human OR52L1 (C-term). Protein A column, followed by peptide affinity purification	

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 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. Synonyms: Olfactory receptor 52L1

Molecular Weight: 36221 Da

Gene ID: 338751

NCBI Accession: NP_001005173

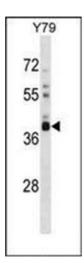
Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.	



Western Blotting

Image 1. Western blot analysis of OR52L1 Antibody