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Product datasheet for TA332297

OR52R1 Rabbit Polyclonal Antibody

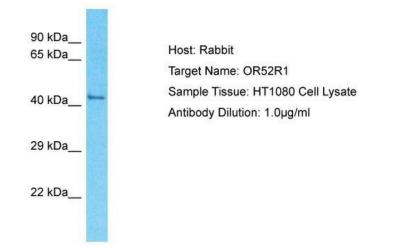
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-OR52R1 Antibody is: synthetic peptide directed towards the N- terminal region of Human OR52R1. Synthetic peptide located within the following region: VGNITLLHVIRIDHTLHEPMYLFLAMLAITDLVLSSSTQPKMLAIFWFHA
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%
	sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation	
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	43 kDa
Gene Name:	olfactory receptor family 52 subfamily R member 1 (gene/pseudogene)
Database Link:	<u>NP_001005177</u> <u>Entrez Gene 119695 Human</u> <u>Q8NGF1</u>
Background:	The function of this protein remains unknown.
Synonyms:	OR11-22
Note:	lmmunogen sequence homology: Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Bovine: 93%; Guinea pig: 93%
Protein Families:	Transmembrane
Protein Pathways:	Olfactory transduction



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Product images:



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Host: Rabbit; Target Name: OR52R1; Sample Tissue: HT1080 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml