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# anti-OR52H1 antibody (C-Term)



Image



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Quantity:	400 μL	
Target:	OR52H1	
Binding Specificity:	AA 282-310, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OR52H1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This OR52H1 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
Immunogen:	This OR52H1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 282-310 amino acids from the C-terminal region of human OR52H1.	
Immunogen: Isotype:		
	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.	
Isotype:	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.  Ig Fraction	
Isotype: Purification:	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.  Ig Fraction	
Isotype: Purification: Target Details	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.  Ig Fraction  This antibody is purified through a protein A column, followed by peptide affinity purification.	
Isotype: Purification: Target Details Target:	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.  Ig Fraction  This antibody is purified through a protein A column, followed by peptide affinity purification.  OR52H1	
Isotype: Purification: Target Details Target: Alternative Name:	peptide between 282-310 amino acids from the C-terminal region of human OR52H1.  Ig Fraction  This antibody is purified through a protein A column, followed by peptide affinity purification.  OR52H1  OR52H1 (OR52H1 Products)	

### **Target Details**

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.

Molecular Weight: 36 kDa

Gene ID: 390067

#### **Application Details**

Application Notes: For WB starting dilution is: 1:1000

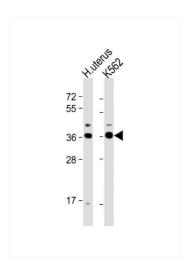
Restrictions: For Research Use only

Q8NGJ2

# Handling

UniProt:

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



# **Western Blotting**

**Image 1.** Western Blot at 1:1000 dilution Lane 1: human uterus lysate Lane 2: K562 whole cell lysate Lysates/proteins at 20 ug per lane.