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Datasheet for ABIN1536921
anti-OR4M2 antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	OR4M2
Binding Specificity:	AA 243-271, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR4M2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This OR4M2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 243-271 amino acids from the C-terminal region of human OR4M2.
Clone:	RB29973
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	OR4M2
Alternative Name:	OR4M2 (OR4M2 Products)
Background:	OR4M2 is an odorant receptor (Potential).

Target Details

Molecular Weight:	35416
Gene ID:	390538
NCBI Accession:	NP_001004719
UniProt:	Q8NGB6

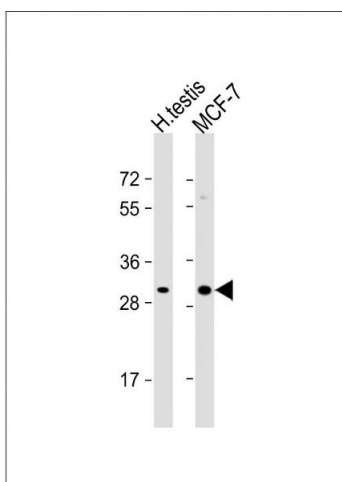
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody 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:	OR4M2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-OR4M2 Antibody (C-term) at 1:1000 dilution Lane 1: human testis lysate Lane 2: MCF-7 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 : 35 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.