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## Datasheet for ABIN1535943 anti-OR5V1 antibody (AA 241-290)

I Image



## Overview

Quantity:	100 µg
Target:	OR5V1
Binding Specificity:	AA 241-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR5V1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

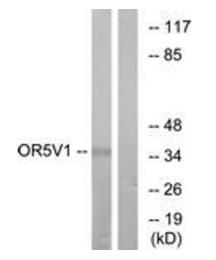
Immunogen:	The antiserum was produced against synthesized peptide derived from human OR5V1.
Isotype:	lgG
Specificity:	OR5V1 Antibody detects endogenous levels of total OR5V1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	OR5V1
Alternative Name:	OR5V1 (OR5V1 Products)
Background:	Synonyms: Olfactory receptor OR6-26, Hs6M1-21,

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Target Details	
	NCBI Gene Symbol: OR5V1
Molecular Weight:	36 kDa
Gene ID:	81696
UniProt:	Q9UGF6, Q5SQI9
Application Details	
Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.666316 (NCBI Gene Symbol: OR5V1)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



**Image 1.** Western blot analysis of extracts from RAW264.7 cells, using OR5V1 Antibody. The lane on the right is treated with the synthesized peptide.

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