# antibodies .- online.com







# anti-OR2V2 antibody (Internal Region)

**Images** 



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Overview	
Quantity:	100 μL
Target:	OR2V2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2V2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human OR2V2, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	OR2V2 Antibody detects endogenous levels of total OR2V2.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	OR2V2
Alternative Name:	OR2V2 (OR2V2 Products)

### **Target Details**

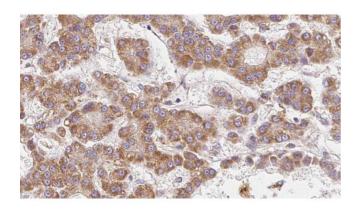
Background:	Description: Odorant receptor.  Gene: OR2V2
Molecular Weight:	35 kDa
Gene ID:	285659
UniProt:	Q96R30

# Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

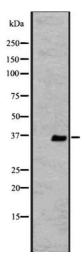
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, 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
Expiry Date:	12 months



#### **Immunohistochemistry**

**Image 1.** ABIN6273985 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



#### **Western Blotting**

**Image 2.** Western blot analysis of extracts from K562 , using OR2V2 antibody.