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# Datasheet for ABIN1536058 anti-OR3A2/3 antibody (AA 65-114)

2 Images



#### Overview

Quantity:	100 µg
Target:	OR3A2/3
Binding Specificity:	AA 65-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR3A2/3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

## Product Details

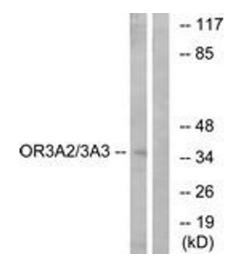
Immunogen:	The antiserum was produced against synthesized peptide derived from human OR3A2/3.
Isotype:	IgG
Specificity:	OR3A2/3 Antibody detects endogenous levels of total OR3A2/3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

# Target Details

Target:	OR3A2/3
Alternative Name:	OR3A2/3 (OR3A2/3 Products)
Background:	Synonyms: Olfactory receptor 17-201, OR17-201

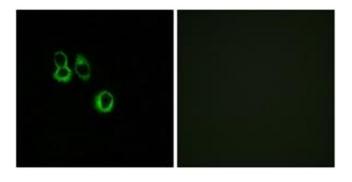
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Target Details	
	NCBI Gene Symbol: OR3A3
Molecular Weight:	34 kDa
Gene ID:	8392, 4995
UniProt:	P47888, P47893
Application Details	
Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:5000
Comment:	Unigene-Number: Hs.532689, Hs.647414 (NCBI Gene Symbol: OR3A3)
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



#### Western Blotting

**Image 1.** Western blot analysis of extracts from MCF-7 cells, using OR3A2/3 Antibody. The lane on the right is treated with the synthesized peptide.



### Immunofluorescence

**Image 2.** Immunofluorescence analysis of MCF7 cells, using OR3A2/3 Antibody. The picture on the right is treated with the synthesized peptide.

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