antibodies.com

Datasheet for ABIN1536031 anti-OR10Z1 antibody (AA 201-250)

2 Images



Overview

Quantity:	100 µg
Target:	OR10Z1
Binding Specificity:	AA 201-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR10Z1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

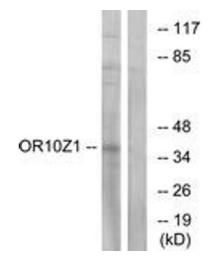
Immunogen:	The antiserum was produced against synthesized peptide derived from human OR10Z1.
Isotype:	IgG
Specificity:	OR10Z1 Antibody detects endogenous levels of total OR10Z1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR10Z1
Alternative Name:	OR10Z1 (OR10Z1 Products)
Background:	Synonyms: Olfactory receptor 10Z1, Olfactory receptor OR1-15, OR10Z1

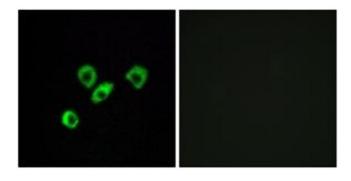
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1536031 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
	NCBI Gene Symbol: OR10Z1	
Molecular Weight:	34 kDa	
Gene ID:	128368	
UniProt:	Q8NGY1	
Application Details		
Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000	
Comment:	Unigene-Number: Hs.553590 (NCBI Gene Symbol: OR10Z1)	
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 COS7 cells, using OR10Z1 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of MCF7 cells, using OR10Z1 Antibody. The picture on the right is treated with the synthesized peptide.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN1536031 | 09/11/2023 | Copyright antibodies-online. All rights reserved.