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Datasheet for ABIN6263807 anti-OR13C8 antibody

2 Images



Overview

Quantity:	100 µL
Target:	OR13C8
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR13C8 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

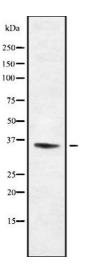
A synthesized peptide derived from human Olfactory receptor 13C8
IgG
Olfactory receptor 13C8 Antibody detects endogenous levels of total Olfactory receptor 13C8
Human, Mouse (Murine)
The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	OR13C8
Alternative Name:	Olfactory receptor 13C8 (OR13C8 Products)
Background:	Description: Odorant receptor.

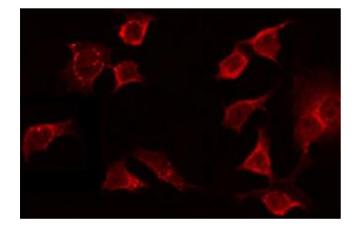
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6263807 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	Gene: OR13C8
Molecular Weight:	35kDa
Gene ID:	138802
UniProt:	Q8NGS7
Application Details	
Application Notes:	WB 1:1000, IF/ICC 1:100-1:500
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
Storage Comment:	Store at -20 °C.Stable for 12 months from date of receipt
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis Olfactory receptor 13C8 using NIH-3T3 whole cell lysates



Immunofluorescence (fixed cells)

Image 2. ABIN6272369 staining NIH-3T3 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.