antibodies - online.com







anti-OR2Y1 antibody





\sim				
	$ V \cap$	r\/I	19	٨

Quantity:	100 μL	
Target:	OR2Y1	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OR2Y1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)	

Product Details

Immunogen:	A synthesized peptide	
Isotype:	IgG	
Specificity:	OR2Y1 Antibody detects endogenous levels of total OR2Y1	
Cross-Reactivity:	Human, Mouse (Murine)	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	

Target Details

Target:	OR2Y1
Alternative Name:	OR2Y1 (OR2Y1 Products)
Background:	Description: Odorant receptor.

Target Details

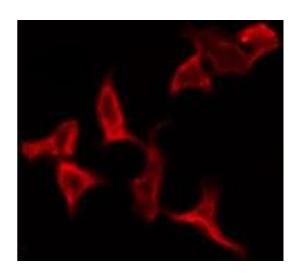
	Gene: OR2Y1
Molecular Weight:	35 kDa
Gene ID:	134083
UniProt:	Q8NGV0

Application Details

Application Notes:	WB 1:500~1:1000 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



Immunofluorescence (fixed cells)

Image 1. ABIN6276143 staining RAW264.7 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¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod