# antibodies - online.com







# anti-OMP antibody (AA 2-163)



Image



### Overview

Quantity:	100 μg
Target:	OMP
Binding Specificity:	AA 2-163
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OMP antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

## **Product Details**

Immunogen:	Recombinant Human Olfactory marker protein (2-163AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	OMP
Alternative Name:	OMP (OMP Products)
Background:	Background: May act as a modulator of the olfactory signal-transduction cascade.
	Aliases: OMP antibody, Olfactory marker protein antibody, Olfactory neuronal-specific protein

## **Target Details**

	antibody
UniProt:	P47874

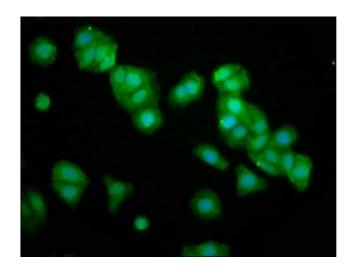
## **Application Details**

Application Notes:	Recommended dilution: IF:1:50-1:200,
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## **Images**



#### **Immunofluorescence**

**Image 1.** Immunofluorescence staining of HepG2 cells with ABIN7162159 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).