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Datasheet for ABIN7139980  
**anti-OR2M2 antibody (AA 259-273)**

1 Image

Overview

Quantity:	100 µL
Target:	OR2M2
Binding Specificity:	AA 259-273
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2M2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Peptide sequence from Human Olfactory receptor 2M2 protein (259-273AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	OR2M2
Alternative Name:	OR2M2 ( <a href="#">OR2M2 Products</a> )
Background:	Background: Odorant receptor. Aliases: OR2M2 antibody, Olfactory receptor 2M2 antibody, OST423 antibody

## Target Details

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UniProt: [Q96R28](#)

## Application Details

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Application Notes: Recommended dilution: IF:1:100-1:500,

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

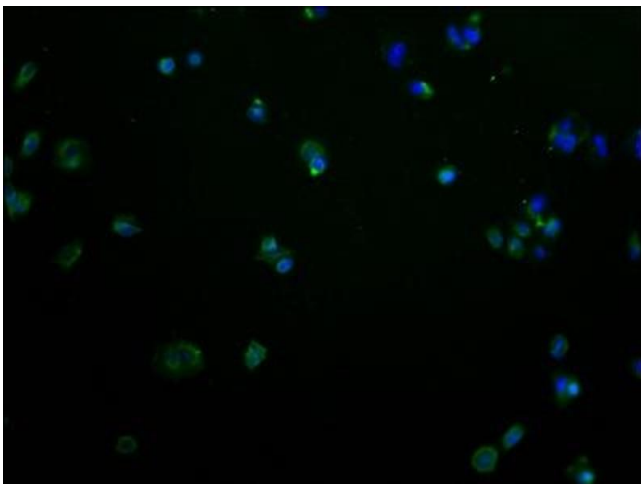
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images

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### Immunofluorescence

**Image 1.** Immunofluorescence staining of MCF-7 cells with ABIN7139980 at 1:100, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde 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-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).