# antibodies -online.com





## anti-TAS2R13 antibody (AA 123-172)

2 Images



#### Go to Product page

_					
	W	0	rv	10	W

Quantity:	100 μL
Target:	TAS2R13
Binding Specificity:	AA 123-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R13 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

#### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human TAS2R13.
Isotype:	IgG
Specificity:	TAS2R13 Antibody detects endogenous levels of total TAS2R13 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	TAS2R13
Alternative Name:	TAS2R13 (TAS2R13 Products)
Background:	Synonyms: T2R13, Taste receptor family B member 3, TRB3,

## **Target Details**

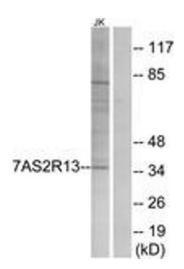
	NCBI Gene Symbol: TAS2R13
Molecular Weight:	35 kDa
Gene ID:	50838
OMIM:	604792
UniProt:	Q9NYV9

## **Application Details**

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.679407 (NCBI Gene Symbol: TAS2R13)
Restrictions:	For Research Use only

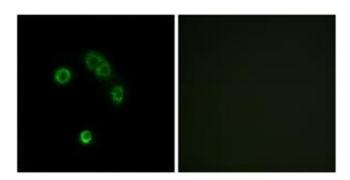
## Handling

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 Jurkat cells, using TAS2R13 Antibody. The lane on the right is treated with the synthesized peptide.



#### **Immunofluorescence**

**Image 2.** Immunofluorescence analysis of MCF7 cells, using TAS2R13 Antibody. The picture on the right is treated with the synthesized peptide.