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Datasheet for ABIN1536004

## anti-TAS2R39 antibody (AA 218-267)

### 2 Images

#### Overview

Quantity:	100 µL
Target:	TAS2R39
Binding Specificity:	AA 218-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R39 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

#### Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TAS2R39.
Isotype:	IgG
Specificity:	TAS2R39 Antibody detects endogenous levels of total TAS2R39 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

#### Target Details

Target:	TAS2R39
Alternative Name:	TAS2R39 ( <a href="#">TAS2R39 Products</a> )
Background:	Synonyms: T2R39, T2R57

## Target Details

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NCBI Gene Symbol: TAS2R39

Molecular Weight: 38 kDa

Gene ID: 259285

UniProt: [P59534](#)

## Application Details

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Application Notes: WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000

Comment: Unigene-Number: Hs.553660 (NCBI Gene Symbol: TAS2R39)

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

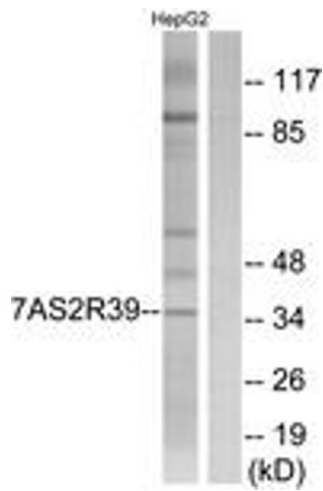
Preservative: Sodium azide

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

Storage: -20 °C

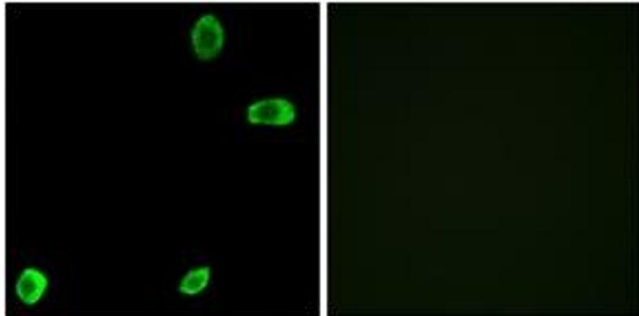
Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



### Western Blotting

**Image 1.** Western blot analysis of extracts from HepG2 cells, using TAS2R39 Antibody. The lane on the right is treated with the synthesized peptide.



### Immunofluorescence

**Image 2.** Immunofluorescence analysis of A549 cells, using TAS2R39 Antibody. The picture on the right is treated with the synthesized peptide.