

## Assay Biotechnology Company, Inc.

1276 Hammerwood Ave.

Sunnyvale, CA 94089

Phone: (408) 747-0185

Fax: (408)747-0145

www.assaybiotech.com

## TAS1R3 Antibody

Catalog Number: R12-3587

### Description

#### Details

Product Name: TAS1R3 Antibody

Catalog No: R12-3587

Stock:

#### Properties

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

Applications: WB, ELISA

Clonality: Polyclonal

Host Species: Rabbit

Reactivity: Human

Application Dilutions: WB: 1:500~1:1000 ELISA: 1:10000

Database Links: Gene ID: 83756, Swiss-Prot #: Q7RTX0, OMIM #: 605865, Unigene #: Hs.721395

Immunogen: The antiserum was produced against synthesized peptide derived from human TAS1R3.

Immunogen Range: 316-365

MW: 93 kDa

NCBI Gene Symbol: TAS1R3

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

**Purification:** The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

**Specificity:** TAS1R3 Antibodyantibody detects endogenous levels of TAS1R3.

**Synonyms:** Sweet taste receptor T1R3

**Target  
Modification:** Unmodified/Total