

## **Product datasheet for TA335324**

# TAFA1 Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-FAM19A1 Antibody is: synthetic peptide directed towards the N-

terminal region of Human FAM19A1. Synthetic peptide located within the following region:

GGTCEVIAAHRCCNKNRIEERSQTVKCSCLPGKVAGTTRNRPSCVDASIV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 15 kDa

**Gene Name:** family with sequence similarity 19 member A1, C-C motif chemokine like

Database Link: NP 998774

Entrez Gene 407738 Human

Q7Z5A9

**Background:** This gene is a member of the TAFA family which is composed of five highly homologous

genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines that act as

regulators of immune and nervous cells.



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### TAFA1 Rabbit Polyclonal Antibody - TA335324

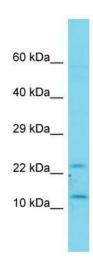
Synonyms: TAFA-1; TAFA1

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

**Protein Families:** Secreted Protein, Transmembrane

## **Product images:**



Host: Rabbit; Target Name: FAM19A1; Sample Tissue: Fetal Kidney lysates; Antibody Dilution: 1.0