

# **Product datasheet for TA358912**

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### **TRAR4 (TAAR6) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

TAAR6

**Specificity: Expected reactivity**: Cow, Horse, Human, Mouse, Pig, Rabbit, Rat

Homology: Cow: 86%; Horse: 79%; Human: 100%; Mouse: 93%; Pig: 86%; Rabbit: 79%; Rat:

79%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 37kDa

**Gene Name:** trace amine associated receptor 6

Database Link: NP 778237

Entrez Gene 319100 Human

**Q96RI8** 

**Background:** This gene encodes a seven-transmembrane G-protein-coupled receptor that likely functions

as a receptor for endogenous trace amines. Mutations in this gene may be associated with

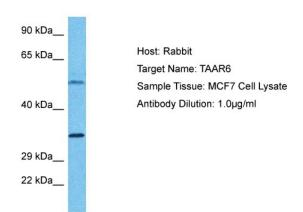
schizophrenia.

Synonyms: RP11-295F4.3; SCZD5; TA4; TaR-4; TAR4; TRAR4





# **Product images:**



Host: Rabbit

Target Name: TAAR6

Sample Type: MCF7 Whole Cell lysates

Antibody Dilution: 1ug/ml