

Product datasheet for TA363359

OriGene Technologies, Inc.

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Taar3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of rat TAAR3

Specificity: Expected reactivity: Rat

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

sucrose.

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: 37 kDa

Gene Name: trace amine-associated receptor 3

Database Link: NP 001008429.1

Entrez Gene 493809 Mouse

Q5QD24

Background: Olfactory receptor activated by several primary trace amines, including isoamylamine.

Activated by isoamylamine and cyclohexylamine, but not to the corresponding alcohols, isoamylalcohol and cyclohexanol. This receptor is probably mediated by the G(s)-class of G-

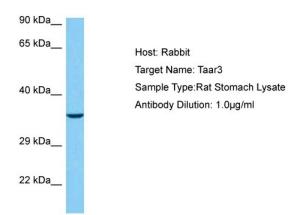
proteins which activate adenylate cyclase (By similarity).

Synonyms: GPR57; GPR58; TAAR2





Product images:



Host: Rabbit Target Name: TAAR3

Sample Tissue: Rat Stomach lysates

Antibody Dilution: 1ug/ml