

## **Product datasheet for TA332316**

## OR13J1 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-OR13J1 Antibody is: synthetic peptide directed towards the C-

terminal region of Human OR13J1. Synthetic peptide located within the following region:

ILRVPSAARCCKAFSTCLAHLAVVLLFYGTIIFMYLKPKSKEAHISDEVF

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 34 kDa

**Gene Name:** olfactory receptor family 13 subfamily | member 1

Database Link: NP 001004487

Entrez Gene 392309 Human

Q8NGT2

**Background:** OR13J1 is a potential odorant receptor.

Synonyms: OR9-2

Note: Immunogen sequence homology: Human: 100%; Dog: 93%; Pig: 93%; Bovine: 93%; Guinea pig:

93%; Rat: 86%; Mouse: 79%; Rabbit: 79%

**Protein Families:** Transmembrane

**Protein Pathways:** Olfactory transduction



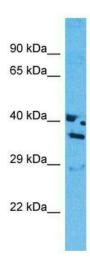
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## **Product images:**



Host: Rabbit; Target Name: OR13J1; Sample Tissue: MCF7 Whole cell lysates; Antibody

Dilution: 1.0ug/ml