

## Rabbit antibody to TAS2R43

Code OSR00167W

**ID Tag** Rb195.43-251107-WS

Unit size 100 µl

Immunogen A synthetic peptide from human TAS2R43 conjugated to blue carrier protein was used as the

antigen. The antibody generated using this antigen is expected to also recognise TAS2R44,

TAS2R45 and TAS2R47.

Conjugate Unconjugated antibody

Also known Taste receptor type 2 member 43, T2R43, T2R52, TAS2R43

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The

optimal dilution should be determined by the end user. Not yet tested in other applications.

**Specificity** Specific for TAS2R43 (and also TAS2R44, TAS2R45 and TAS2R47. See the Immunogen)

**Spcs X-react.** Human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only