

## Rabbit antibody to TAS2R45

Code OSR00169W

**ID Tag** Rb195.45-251107-WS

Unit size 100 μl

Immunogen A synthetic peptide from human TAS2R45 conjugated to blue carrier protein was used as the

antigen. The antibody generated using this antigen is expected to also recognise TAS2R43,

TAS2R44 and TAS2R47.

Conjugate Unconjugated antibody

Also known Taste receptor type 2 member 45, TAS2R45, GPR59, ZG24P, G-protein coupled receptor 59

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be

determined by the end user.

Specificity Specific for TAS2R45 (and also TAS2R43, TAS2R44 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