

Rabbit antibody to TAS2R47 (130-180)

Code OSR00174W

ID Tag Rb2380-170614-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 130-180 of human TAS2R47 conjugated to blue carrier protein

was used as the antigen. The antigen shares about 80% identity with T2R45, 31, 43 and 95% with

T2R19.

Conjugate Unconjugated antibody

Also known Taste receptor type 2 member 47, TAS2R30, T2R47, T2R30

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 TAS2R47

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