

Rabbit antibody to TAS1R1

Code OSR00182W

ID Tag Rb750-061208-WS

Unit size 100 μl

Immunogen A synthetic peptide from mouse TAS1R1 conjugated to blue carrier protein was used as the

antigen.

Conjugate Unconjugated antibody

Also known Taste receptor type 1 member 1, Tas1r1, Gpr70, T1r1, Tr1, TS1R1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 2000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications. Tongue lysate should be prepared in G2 lysing

buffer (G2 contains 1% Triton X-100 and 1% SDC).

Specificity Specific for TAS1R1.

Spcs X-react. Mouse, rat. 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