

Goat antibody to OMP

 Code
 OSG00001W

 ID Tag
 Gt1-180407-WS

Unit size 100 μl

Immunogen A synthetic peptide from rat Olfactory Marker Protein (OMP) conjugated to an immunogenic carrier

protein has been used as the antigen. The peptide is homologous in mouse.

Conjugate Unconjugated antibody

Also known Olfactory neuronal-specific protein

Host Goat

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. Use at a dilution of 1 : 300 to 1 : 2000. The optimal dilution should be determined by the

end user. For IHC, Zamboni's or 4% PFA fixatives are recommended.

Specificity Highly specific for mature olfactory neurons (including axon and terminals).

Spcs X-react. Rat, mouse. Other species have not yet been 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