

Goat antibody to OMP

Code OSG00001W

ID Tag Sh0002-180407-WS

Unit size 100 ul

Immunogen A synthetic peptide from rat Olfactory Marker Protein (OMP) conjugated to blue 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 : 1000. 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 ul of sterile water. Centrifuge to remove any insoluble material.

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

refrigerated at 2-8C 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