

Chicken antibody to OMP

Code OSC00004W ID Tag Ch1-280107-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 with the corresponding

sequence derived from OMP protein in mouse.

Conjugate Unconjugated antibody

Also known Olfactory neuronal-specific protein

Host Chicken
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. Use at a dilution of 1:200 to 1:2000. The optimal dilution should be determined by the

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

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