

Sheep antibody to OMP

 Code
 OSS00001W

 ID Tag
 Sh2-180407-WS

Unit size 100 μl

Immunogen A synthetic peptide from rat 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 Sheep

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 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

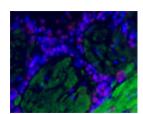
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IF on rat olfactory bulb using Rabbit antibody to cFos (c-fos) (OSR00004W) at a 1 : 500 dilution, Sheep antibody to OMP at 1 : 500 dilution and DAPI counterstained.