

Sheep antibody to OMP

Code	OSS00004W
ID Tag	Sh17-1hms-111107-WS
Unit size	100 µl
Immunogen	A synthetic peptide as a part of hamster Olfactory Marker Protein (OMP) conjugated to immunogenic carrier protein has been used as the immunogen.
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: 5000. 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.	Hamster
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