

## Sheep antibody to OMP

<b>Code</b>	OSS00002G
<b>ID Tag</b>	Sh2-180407-G
<b>Unit size</b>	500 ug
<b>Immunogen</b>	A synthetic peptide from rat Olfactory Marker Protein (OMP) conjugated to blue carrier protein has been used as the antigen. The peptide is homologous with the corresponding sequence derived from OMP protein in mouse.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Olfactory neuronal-specific protein
<b>Host</b>	Sheep
<b>Purity</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC, WB. Use at a concentration of 10-50 ug/ml. The optimal dilution should be determined by the end user. For IHC, Zamboni's or 4% PFA fixatives are recommended.
<b>Specificity</b>	Highly specific for mature olfactory neurons (including axon and terminals).
<b>Spcs X-react.</b>	Rat, mouse. Other species have not yet been tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	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.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only

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### Related Products

OSS00001W	Sheep antibody to OMP
OSG00001W	a Goat antibody to OMP
OSG00002G	a Goat antibody to OMP
OSR00001W	a Rabbit antibody to OMP
OSR00020G	Rabbit antibody to OMP