

## Chicken antibody to OMP

<b>Code</b>	OSC00001Y
<b>ID Tag</b>	Ch1-280107-Y
<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.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Olfactory neuronal-specific protein
<b>Host</b>	Chicken
<b>Purity</b>	Purified IgY
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgY
<b>Applications</b>	IHC, WB. A working concentration of 10-50 ug/ml is recommended. 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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