

## Rabbit antibody to OR2A5, OR2A14, OR2A42

Code ID Tag Unit size	OSR00272W Rb373-200308-WS 100 μl
Immunogen	A synthetic peptide from human olfactory receptor (OR2A5, OR2A14 and OR2A42) conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Olfactory receptor 2A5, Olfactory receptor 7-138/7-141, OR7-138, OR7-141, OR2A26, OR2A8, Olfactory receptor 2A14, Olfactory receptor OR7-12, OST182, OR2A14P, OR2A6, Olfactory receptor 2A42, Olfactory receptor OR7-19, Olfactory receptor OR7-16, OR2A1
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 1000 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user.
Specificity	Specific for olfactory receptors OR2A5, OR2A14 and OR2A42.
Spcs X-react.	Human. Other species not yet 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