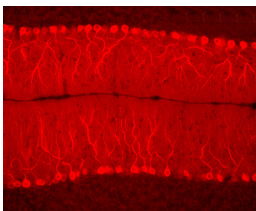


Rabbit antibody to HOMER1

Code	OSH00002W
ID Tag	Rb638-170808-WS
Unit size	100 µl
Immunogen	A synthetic peptide from the internal region of human HOMER1 (Home1, Homer protein homolog 1, SYN47) conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous with the corresponding sequence in mouse, rat and monkey.
Conjugate	Unconjugated antibody
Also known	Home1, Homer protein homolog 1, SYN47
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for Homer1.
Spcs X-react.	Human, rat, mouse. 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



IF on mouse brain (frozen section) at 1 : 500 dilution using Rabbit antibody to internal region of HOMER1 (Home1, SYN47): whole serum (OSH00002W).