

Rabbit antibody to SHANK3

Code	OSS00211W
ID Tag	Rb1237-051209-WS
Unit size	100 µl
Immunogen	A synthetic peptide from PDZ region of human SHANK3 (ProSAP2) conjugated to an immunogenic carrier protein was used as the antigen. The peptide shares 90% identity with rat and mouse sequences.
Conjugate	Unconjugated antibody
Also known	SH3 and multiple ankyrin repeat domains protein 3, ProSAP2, Proline rich synapse associated protein 2, PSAP2
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for SHANK3.
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