

Rabbit antibody to SHANK1

Code	OSS00210W
ID Tag	Rb1236-051209-WS
Unit size	100 µl
Immunogen	A synthetic peptide from PDZ region of human SHANK1 (Somatostatin receptor-interacting protein) conjugated to an immunogenic carrier protein was used as the antigen. The antigen shares 90% identity with rat sequence.
Conjugate	Unconjugated antibody
Also known	SHAN1, SH3 and multiple ankyrin repeat domains protein 1, Somatostatin receptor-interacting protein, SSTR-interacting protein, SSTRIP
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 SHANK1.
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