

## Rabbit antibody to SHANK2

Code OSS00209W

**ID Tag** Rb1235-051209-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 850-920 of human SHANK2 conjugated to an immunogenic

carrier protein was used as the antigen. The antigen shares 90% identity with mouse and rat

sequences.

Conjugate Unconjugated antibody

Also known SHAN2, SH3 and multiple ankyrin repeat domains protein 2, Shank2, Cortactin-binding protein 1,

CortBP1, Proline-rich synapse-associated protein 1, PROSAP1

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 SHANK2.

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