

## Rabbit antibody to VPS45A

 Code
 OSV00017G

 ID Tag
 Rb451-150608-G

Unit size 500 Ã,µg

Immunogen A synthetic peptide from rat VPS45A conjugated to an immunogenic carrier protein was used as

the antigen. The peptide is homologous with the corresponding sequence in mouse.

**Conjugate** Unconjugated antibody

Also known Vps45, VPS45, rvps45, Vps45a

**Host** NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be

determined by the end user.

**Specificity** Specific for VPS45.

Spcs X-react. Rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 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



IHC on rat spinal cord using Rabbit antibody to VPS45A (OSV00017G) at a concentration of 10  $\mu$ g/ml. Pre-absorption of the antibody with the immunising peptide completely abolishes the immunostaining (not shown).