

## Sheep antibody to phospho S41 GAP 43

 Code
 OSG00026G

 ID Tag
 Sh99-060908-G

 Unit size
 500 Ã,µg

Immunogen A synthetic peptide to phospho S41 of human GAP-43 conjugated to blue carrier protein was used

as the antigen. The antigen is homologous in rat, mouse, zebra fish and chicken.

**Conjugate** Unconjugated antibody

Also known Neuromodulin, growth-associated protein 43, protein F1, Basp2, B-50

HostSheepPurityIgGClonalityPolyclonalIsotypePolyclonal, IgG

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

determined by the end user. Not yet tested in other applications. This antibody may also recognise

the unphosphorylated form.

**Specificity** Specific for GAP-43.

**Spcs X-react.** Human, 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