

Sheep antibody to Actin

Code OSA00077G **ID Tag** Sh134-070309-G

Unit size 500 ug

Immunogen A synthetic peptide from the c-terminal of human beta, gamma, kappa Actin (ACTB, ACTG, ACTK)

conjugated to blue carrier protein was used as the antigen. The peptide is homologous in many

species including rat, mouse, zebra fish and xenopus.

Conjugate Unconjugated antibody
Also known ACTB, ACTG, ACTK

Host Sheep
Purity IgG
Clonality Polyclonal
Isotype Polyclonal, IgG

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

determined by the end user. Not yet tested in other applications.

Specificity Specific for Actin.

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

Format Lyophilised

Reconstitution Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C 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