

## Rabbit antibody to Actin

 Code
 OSA00071G

 ID Tag
 Rb672-060908-G

 Unit size
 500 Ã,Âμg

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

conjugated to an immunogenic 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 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. 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 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