

## Rabbit antibody to cFos

Code OSR00004W

**ID Tag** Rb2500-140415-WS

Unit size 100 ul

Immunogen A synthetic peptide from human cFos protein conjugated to blue carrier protein has been used as

the antigen. The peptide is homologous in many other species including rat and mouse.

Purity Whole serum

Conjugate Unconjugated antibody

Also known Proto-oncogene protein cFOS, c-Fos

**Host** NZ white rabbit **Purity** Whole serum

Clonality Polyclonal antibody
Isotype Polyclonal, whole serum

**Applications** IHC, WB. Use at a dilution of 1:1000 to 1:2000. The optimal dilution should be determined by the

end user. Not yet tested in other applications. For WB, the lysate must be prepared in G1 lysing

buffer which is: Ripa lysing buffer containing 1% Triton X-100; 1% SDS; 1% SDC.

**Specificity** Specific for cFos.

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

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

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

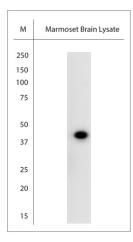
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

**Expiry Date** 12 months after purchase

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only



WB on marmoset brain lysate prepared in Ripa buffer containing 1% Triton-X100; 1% SDS and 1% SDC. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1:2000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.