

## Rabbit antibody to cFos

Code OSC00040W

**ID Tag** Rb4267-10102023-WS

Unit size 100 ul

Immunogen A synthetic peptide from rat c Fos protein conjugated to blue carrier protein has been used as the

antigen. The peptide is homologous in mouse and human.

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 for IHC-P and 1:2000 for WB. The optimal dilution should

be determined by the end user.

**Specificity** Specific for cFOS.

Spcs X-react. Rat, mouse, human. 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

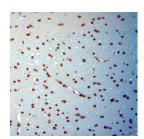
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IHC-P on paraffin sections of rat brain. The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA before being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 µm. Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses. Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.