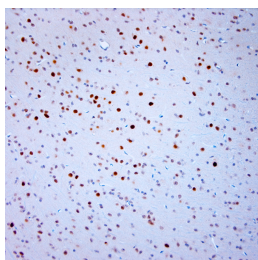


## Rabbit antibody to cFos

<b>Code</b>	OSC00183G
<b>ID Tag</b>	Rb4267-10102023-WS
<b>Unit size</b>	500 ug
<b>Immunogen</b>	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, mouse, hamster and cat.
<b>Purity</b>	Whole serum
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Proto-oncogene protein cFOS, c-Fos
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal antibody
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	IHC, WB. Use at a concentration of 2-5 ug/ml. The optimal concentration should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for cFos.
<b>Spcs X-react.</b>	Rat, mouse, marmoset, human. Other species not yet tested.
<b>Format</b>	Lyophilised. This product contains 0.02% benzalkonium chloride.
<b>Reconstitution</b>	Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	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.
<b>Expiry Date</b>	12 months after purchase
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	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 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 5 ug (of total ammonium sulphate cut IgG)/ml, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.

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### Related Products

OSR00004W	Rabbit antibody to cFos
OSC00040W	Rabbit antibody to cFos
OSC00011G	Sheep antibody to cFos
OSC00007W	Sheep antibody to cFos
OSC00166W	Goat antibody to cFos