

Anti-FOS antibody (STJ13100073)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-cFos is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Rat, Mouse, Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution 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. IMPORTANT:The

Range lysate must be prepared in Ripa buffer containing 1% Triton-X100; 1% SDS and 1% SDC.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 2353

Gene Symbol FOS

Uniprot ID FOS_HUMAN

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

Immunogen

Region

Specificity Specific for cFOS.

Immunogen Sequence







