



Anti - c-FOS

Rabbit clonal antibody

CAT#

DB 292-0.05 (50 µl) DB 292-0.1 (100 µl)

PRODUCT INFORMATION

Clone number: 124-V

Uniprot: Human: P01100; Mouse: P01101; Rat: P12841

Product description: Rabbit anti-c-FOS clonal IgGs

Basic information: Major clone of rabbit immunoglobulin corresponding to

immunogenic peptide

Immunogen: Peptide derived from internal sequence of human c-FOS.

Antibody recognizes the epitope located between

Leu197 - Leu210.

Species Reactivity: Human, mouse, rat - tested

Buffer:20 mM Tris-HCl, pH 8.0Stabilizer:10 mg/ml BSAPreservative:0.05% Sodium Azide

Storage: 10 µl aliquots at -20°C
Handling: Avoid repeated freezing and thawing
Expiration: 24 months from the shipping date

Applications: Western blot, ELISA

Dilution range: Western blotting – 1:1,000

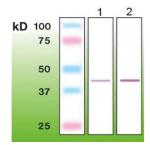
ELISA - 1:20,000

WESTERN BLOT (WB) PROTOCOL - INSTRUCTION MANUAL

Western immunoblotting solutions:

- Wash buffer: 1x Tris Buffered Saline (TBS); 0.1% Triton X-100
- Blocking buffer: 1xTBS; 0.1% Triton X-100; 5% nonfat dry milk

For western blots, incubate the membrane with antibody diluted in blocking buffer for 2 hours at room temperature.



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Western blot of c-FOS: lane 1 – 0.5 μg ; lane 2 – 1 μg of recombinant human c-FOS (OriGeneTP760 257).

PRECAUTIONS

- 1. Intended for professional In Vitro Diagnostic use in laboratories.
- 2. Do not use after expiration date stamped on vial label.
- 3. Avoid contamination of the reagent.
- Any discrepancies in the recommended procedures stated in the working protocol may affect the final results.
- The reagent contains sodium azide (NaN₃) which is highly toxic in higher concentrations. The concentration in the reagent (0.05%) is not considered as hazardous.
- 6. Disposal of waste material must be conducted in accordance with local regulations.
- 7. Wear appropriate Personal Protective Equipment to avoid contact with eyes and skin.

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