

**c-Fos Rabbit monoclonal antibody**

Catalog: BS40386

Host: Rabbit

Reactivity: Human Mouse Rat

**BackGround:**

Fos a proto-oncogenic transcription factor of the bZIP family. Dimerizes with proteins of the JUN family, thereby forming the transcription factor complex AP-1. FOS proteins function as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of FOS has also been associated with apoptotic cell death. Expression increases upon a variety of stimuli, including growth factors, cytokines, neurotransmitters, polypeptide hormones, stress and cell injury.

**Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

**Molecular Weight:**

62kDa

**Swiss-Prot:**

P01100

**Purification&Purity:**

Affinity-chromatography

**Applications:**

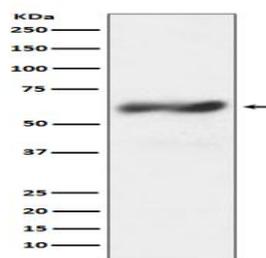
WB 1:500~1:2000 FC 1:50

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

c-Fos Antibody detects endogenous levels of total c-Fos

**DATA:**

Western blot analysis of c-Fos expression in HeLa cell lysate treated with TPA.

**Note:**

For research use only, not for use in diagnostic procedure.

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