

ATF2 monoclonal antibody

Catalog: MB10468 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround: Transcriptional activator which regulates the transcription of various genes, including those involved in an- ti-apoptosis, cell growth, and DNA damage response. Dependent on its binding partner, binds to CRE (cAMP response element) consensus sequences (5'-TGACGTCA-3') or to AP-1 (activator protein 1) con- sensus sequences (5'-TGACTCA-3'). Product: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Molecular Weight:	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG DATA: $\int_{130^{-}}^{130^{-}} \int_{72^{-}}^{72^{-}} \int_{55^{-}}^{72^{-}} \int_{72^{-}}^{72^{-}} \int_{72^{-}}^{72^{-}}} \int_{72^{-}}^{72^{-}} \int_{72^{-}}^{72^{-}}} \int_{72^{-}}^{72^{-}} \int_{72^$
Calculated MW: 52 kDa; Observed MW: 70 kDa	Western blot analysis of ATF2 in 3T3, PC-12 lysates using ATF2 anti-
Swiss-Prot: P16951 Purification&Purity: Affinity Purified Applications: WB: 1/500-1/1000 Storage&Stability:	body. Western blot analysis of ATF2 in Jurkat lysates using ATF2 antibody. Note: For research use only, not for use in diagnostic procedure.