

## Anti-ATF2 antibody [4F12] (STJ97854)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Cyclic Amp-Dependent Transcription Factor Atf-2 is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 4F12 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

**Dilution** WB 1:500-1:2000 Range IHC 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

**Isotype** IgG1

Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Storage Instruction

## **TARGET INFORMATION**

Gene ID 1386 Gene Symbol ATF2

Uniprot ID ATF2\_HUMAN

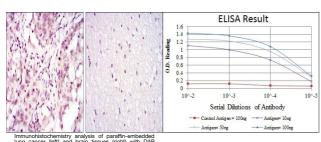
Immunogen Purified recombinant fragment of human ATF-2 expressed in E.coli.

Immunogen Region

Specificity ATF2 monoclonal antibody (Cyclic Amp-Dependent Transcription Factor Atf-2) binds to endogenous Cyclic Amp-Dependent

Transcription Factor Atf-2.

Immunogen Sequence





Western blot analysis using ATF-2 monoclonal antibody against NIH/3T3 cell lysate.