

# **USF1** Antibody

Rabbit mAb Catalog # AP92896

#### **Product Information**

Application WB Primary Accession P22415

**Reactivity** Rat, Human, Mouse

**Clonality** Monoclonal

Other Names bHLHb11; FCHL; FCHL1; HYPLIP1; Major late transcription factor 1; MLTF;

MLTFI; UEF; Upstream stimulatory factor 1; USF;

IsotypeRabbit IgGHostRabbitCalculated MW33538

## **Additional Information**

**Dilution** WB 1:500~1:2000 **Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human USF1

**Description** Transcription factor that binds to a symmetrical DNA sequence (E-boxes)

(5'-CACGTG-3') that is found in a variety of viral and cellular promoters.

**Storage Condition and Buffer** Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

#### **Protein Information**

Name USF1

Synonyms BHLHB11, USF

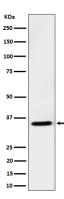
**Function** Transcription factor that binds to a symmetrical DNA sequence (E-boxes)

(5'-CACGTG-3') that is found in a variety of viral and cellular promoters.

Cellular Location Nucleus.

## **Images**

Western blot analysis of USF1 expression in Jurkat cell lysate.



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