

**Anti-USF1 Rabbit Monoclonal Antibody**  
Catalog # ABO16356**Specification**

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**Anti-USF1 Rabbit Monoclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P22415</a>
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-USF1 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse, Rat.

**Anti-USF1 Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 7391

**Other Names**

Upstream stimulatory factor 1, Class B basic helix-loop-helix protein 11, bHLHb11, Major late transcription factor 1, USF1, BHLHB11, USF

**Calculated MW**

34 kDa KDa

**Application Details**

WB 1:500-1:2000

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human USF1

**Purification**

Affinity-chromatography

Storage

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-USF1 Rabbit Monoclonal Antibody - 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**

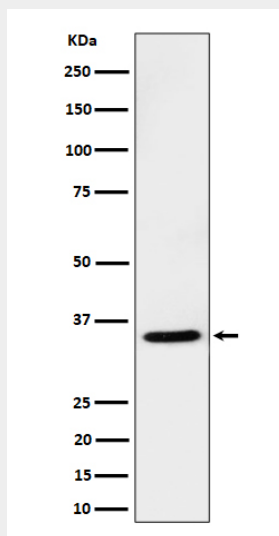
Nucleus.

**Anti-USF1 Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-USF1 Rabbit Monoclonal Antibody - Images**



Western blot analysis of USF1 expression in Jurkat cell lysate.