Leader in Biomolecular Solutions for Life Science

# **UBP1** Rabbit pAb

Catalog No.: A4177



## **Basic Information**

### **Observed MW**

50kDa

### **Calculated MW**

60kDa

# Category

Polyclonal Antibody

# **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human

# **Background**

Enables DNA-binding transcription activator activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in negative regulation of viral transcription and positive regulation of transcription by RNA polymerase II. Located in cytosol and nucleoplasm.

# **Recommended Dilutions**

WB

1:1000 - 1:2000

# **Immunogen Information**

Gene ID

Swiss Prot Q9NZI7

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 280-380 of human UBP1 (NP\_055332.3).

### **Synonyms**

LBP1A; LBP1B; LBP-1B; LBP-1a; UBP1

# **Contact**

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www.abclonal.com

# **Product Information**

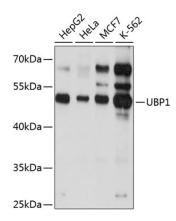
**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

# Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of extracts of various cell lines, using UBP1 antibody (A4177) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 20s.