

A13743

Leader in Biomolecular Solutions for Life Science



## KLF17 Rabbit pAb

Catalog No.: A13743

### Basic Information

**Observed MW**

43kDa

**Calculated MW**

43kDa

**Category**

Mouse Monoclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human, Mouse

### Background

Enables sequence-specific double-stranded DNA binding activity. Predicted to be involved in negative regulation of transcription by RNA polymerase II. Predicted to act upstream of or within gamete generation. Predicted to be located in nucleus. Predicted to be part of chromatin.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

128209

**Swiss Prot**

Q5JT82

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 210-389 of human KLF17 (NP\_775755.3).

**Synonyms**

ZLF393; ZNF393; Zfp393; KLF17

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

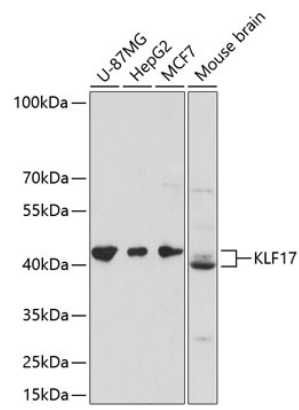
Affinity purification

**Storage**

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using KLF17 Rabbit pAb (A13743) at 1:3000 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: 30s.