## **KLF10 Rabbit Polyclonal Antibody**



## **CAB6415**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to Figures

**Calculated MW:** 

10kDa/13kDa/51kDa/52kDa

Applications:

WB IF

Reactivity:

Human

**Protein Background** 

This gene encodes a member of a family of proteins that feature C2H2-type zinc finger domains. The encoded protein is a transcriptional repressor that acts as an effector of transforming growth factor beta signaling. Activity of this protein may inhibit the growth of cancers, particularly pancreatic cancer. Alternative splicing results in multiple transcript variants.

Immunogen information

**Gene ID:** 7071

Uniprot

Q13118

Synonyms:

KLF10; EGR-alpha; EGRA; TIEG; TIEG1

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000 IF 1:50 - 1:100

Source:

Source

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human KLF10 (NP\_001027453.1).

Storage:

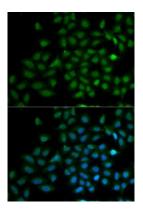
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Immunofluorescence analysis of MCF7 cells using KLF10 antibody (CAB6415). Blue: DAPI for nuclear staining.