ABclonal® www.abclonal.com

KLF10 Rabbit pAb

Catalog No.: A13180

Basic Information

Observed MW

56kDa

Calculated MW

53kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Mouse,Rat

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.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

 Gene ID
 Swiss Prot

 7071
 Q13118

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

EGRA; TIEG; TIEG1; EGR-alpha; KLF10

Contact

www.abclonal.com

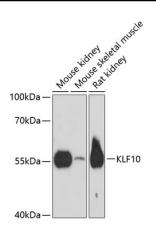
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using KLF10 Rabbit pAb (A13180) at 1:3000

dilution.

Secondary antibody: HRP-conjugated 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: 90s.