KLF9 Rabbit pAb

Catalog No.: A7196 13 Publications



Basic Information

Observed MW 30kDa

Calculated MW 27kDa

Category **Polyclonal Antibody**

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

Background

The protein encoded by this gene is a transcription factor that binds to GC box elements located in the promoter. Binding of the encoded protein to a single GC box inhibits mRNA expression while binding to tandemly repeated GC box elements activates transcription.

Recommended Dilutions

1:500 - 1:1000 **ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID **Swiss Prot** Q13886

Immunogen

687

Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human KLF9 (NP_001197.1).

Synonyms

BTEB; BTEB1; KLF9

Contact

WB

Product Information

Ð www.abclonal.com

Source Rabbit

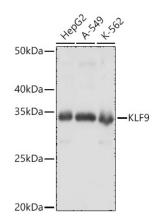
Isotype IgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using KLF9 Rabbit pAb (A7196) at 1:1000 dilution.

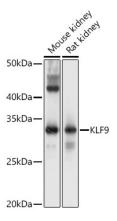
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3s.



Western blot analysis of various lysates using KLF9 Rabbit pAb (A7196) at 1:1000 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: 30s.