ABclonal www.abclonal.com

HEMK1 Rabbit pAb

Catalog No.: A12651

Basic Information

Observed MW

38kDa

Calculated MW

38kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse

Background

Predicted to enable DNA binding activity and methyltransferase activity. Predicted to be involved in DNA methylation and protein methylation. Predicted to be located in mitochondrion.

Recommended Dilutions

WB

1:1000 - 1:3000

Immunogen Information

Gene ID 51409

Swiss Prot Q9Y5R4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-338 of human HEMK1 (NP_057257.1).

Synonyms

HEMK; MTQ1; MPRMC; HEMK1

Contact

•

www.abclonal.com

Product Information

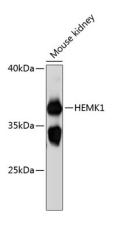
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from mouse kidney, using HEMK1 Rabbit pAb (A12651) 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.