Leader in Biomolecular Solutions for Life Science

ZC3H12A Rabbit pAb

Catalog No.: A12667 4 Publications



Basic Information

Observed MW

66kDa

Calculated MW

66kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

ZC3H12A is an MCP1 (CCL2; MIM 158105)-induced protein that acts as a transcriptional activator and causes cell death of cardiomyocytes, possibly via induction of genes associated with apoptosis.

Recommended Dilutions

WB

1:1000 - 1:3000

Immunogen Information

Gene ID 80149

Swiss Prot Q5D1E8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human ZC3H12A (NP_079355.2).

Synonyms

Reg1; MCPIP; MCPIP-1; dJ423B22.1; ZC3H12A

Contact

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www.abclonal.com

Product Information

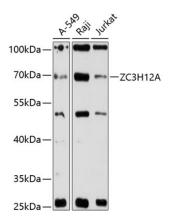
Source Rabbit **Isotype** IgG **Purification**Affinity purification

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 various lysates using ZC3H12A Rabbit pAb (A12667) 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: 90s.