

Product datasheet for TA383446S

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OriGene Technologies, Inc.

MCPIP1 (ZC3H12A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:1000 - 1:3000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of

human ZC3H12A (NP_079355.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 65kDa

Gene Name: zinc finger CCCH-type containing 12A

Database Link: Entrez Gene 80149 Human

Q5D1E8

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

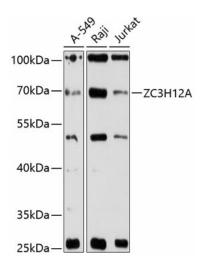
with apoptosis.[supplied by OMIM, Mar 2008]

Synonyms: dJ423B22.1; FLJ23231; MCPIP; MCPIP1; OTTHUMP0000004399; RP3-423B22.1





Product images:



Western blot analysis of extracts of various cell lines, using ZC3H12A antibody ([TA383446]) at 1:3000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 90s.