

Product datasheet for TA342332

Cited4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-CITED4 antibody: synthetic peptide directed towards the N terminal

of mouse CITED4. Synthetic peptide located within the following region: PYAGPGMDSGLRPRGAPLGPPPPPGTLAYGSFGSPVSFQPFPVSQSPGAG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 20 kDa

Gene Name: Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 4

Database Link: NP 062509

Entrez Gene 56222 Mouse

Q9WUL8

Background: Cited4 is a member of The CITED family proteins that bind to CBP/p300 transcriptional

integrators through their conserved C-terminal acidic domain and function as coactivators. It also interacts with isoforms of the TFAP2 transcription factor, coactivating TFAP2-dependent

transcription.

Synonyms: MRG-2; MRG2

Note: Immunogen Sequence Homology: Rat: 100%; Mouse: 100%



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Product images:



WB Suggested Anti-CITED4 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:1562500; Positive Control: SP2/0 cell lysate