

Product datasheet for TA356111

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Csdc2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

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.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 18kDa

Gene Name: cold shock domain containing C2, RNA binding

Database Link: NP 001171094

Entrez Gene 74100 MouseEntrez Gene 105859 Mouse

Q9DCB4

Background: Csdc2 is a RNA-binding factor which binds specifically to the very 3' UTR ends of both histone

H1 and H3.3 mRNAs, encompassing the polyadenylation signal. It might play a central role in

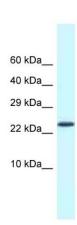
the negative regulation of histone variant synthesis in the developing brain.

Synonyms: dJ347H13.2; PIPPIN





Product images:



WB Suggested Anti-Csdc2 Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Heart