

CSDC2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54637

Product Information

Application WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession <u>Q9Y534</u>

Reactivity Rat, Pig, Bovine

HostRabbitClonalityPolyclonalCalculated MW16786

Additional Information

Gene ID 27254

Other Names Cold shock domain-containing protein C2, RNA-binding protein PIPPin,

CSDC2, PIPPIN

Dilution WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-50

0,ELISA=1:5000-10000

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

Protein Information

Name CSDC2

Synonyms PIPPIN

Function RNA-binding factor which binds specifically to the very 3'- UTR ends of both

histone H1 and H3.3 mRNAs, encompassing the polyadenylation signal. Might play a central role in the negative regulation of histone variant synthesis in

the developing brain (By similarity).

Cellular Location Nucleus. Cytoplasm. Note=PIPPin-RNA complexes are located to the nucleus.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.