

A0057

Leader in Biomolecular Solutions for Life Science



hnRNP C Rabbit pAb

Catalog No.: A0057

2 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

34kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene can act as a tetramer and is involved in the assembly of 40S hnRNP particles. Multiple transcript variants encoding at least two different isoforms have been described for this gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

3183

Swiss Prot

P07910

Immunogen

A synthetic peptide of human hnRNP C

Synonyms

C1; C2; HNRNP; HNRPC; SNRPC; hnRNP C

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH 7.3.