

## **Product datasheet for TA325538**

## HNRNPC Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human hnRNP C1/2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 41 kDa

**Gene Name:** heterogeneous nuclear ribonucleoprotein C (C1/C2)

Database Link: NP 001070910

Entrez Gene 3183 Human

P07910

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.

Synonyms: C1; C2; HNRNP; HNRPC; SNRPC



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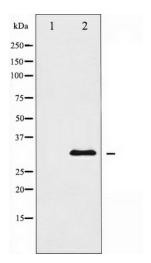
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**Protein Pathways:** Spliceosome

## Product images:



Western blot analysis of hnRNP C1/2 expression in EGF treated HuvEc whole cell lysates, The lane on the left is treated with the antigen-specific peptide.