

PRODUCT DATA SHEET

Bioworld Technology,Inc.

hnRNP C1/2 (G256) polyclonal antibody

Catalog: BS1753 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

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. hnRNP C1 and C2 are encoded by one gene; the two alternatively spliced transcript variants have been described.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 34 kDa

Swiss-Prot:

P07910

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000 IHC: 1:50~1:200

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

hnRNP C1/2 (G256) polyclonal antibody detects endogenous levels of hnRNP C1/2 protein.

DATA:



Immunohistochemistry (IHC) analyzes of hnRNP C1/2 (G256) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

Note:

For research use only, not for use in diagnostic procedure.

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