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Datasheet for ABIN1533594
anti-HNRNPC antibody (AA 241-290)

3 Images

Overview

Quantity:	100 µL
Target:	HNRNPC
Binding Specificity:	AA 241-290
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNPC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human hnRNP C1/C2.
Isotype:	IgG
Specificity:	hnRNP C1/C2 Antibody detects endogenous levels of total hnRNP C1/C2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	HNRNPC
Alternative Name:	HnRNP C1/C2 (HNRNPC Products)
Background:	Synonyms: Heterogeneous nuclear ribonucleoproteins C1/C2, hnRNP C1 / hnRNP C2,

Target Details

HNRNPC, HNRPC
NCBI Gene Symbol: HNRNPC

Molecular Weight: 33 kDa

Gene ID: 3183

OMIM: 164020

UniProt: [P07910](#)

Application Details

Application Notes: WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000

Comment: Unigene-Number: Hs.508848, Hs.708738 (NCBI Gene Symbol: HNRNPC)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

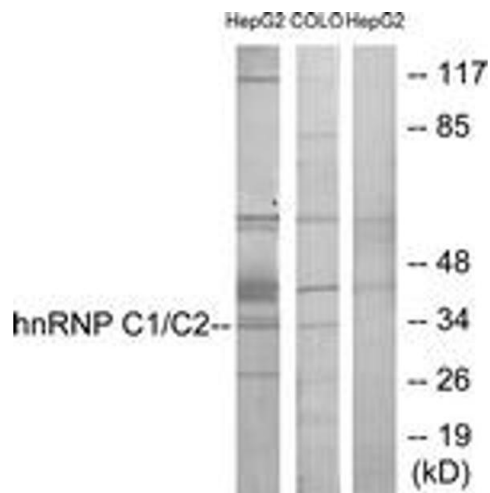
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

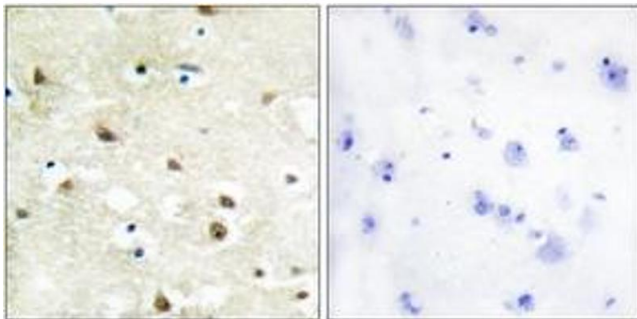
Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



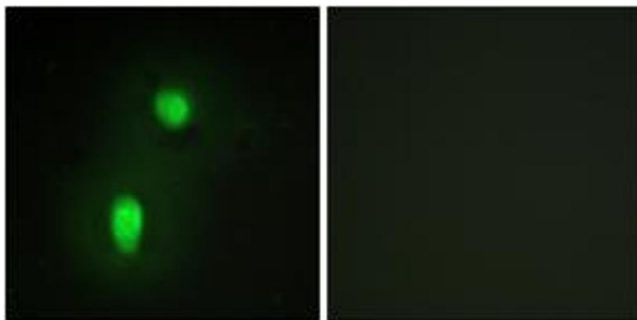
Western Blotting

Image 1. Western blot analysis of extracts from HepG2/COLO205 cells, using hnRNP C1/C2 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using hnRNP C1/C2 Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 3. Immunofluorescence analysis of HuvEc cells, using hnRNP C1/C2 Antibody. The picture on the right is treated with the synthesized peptide.