

Anti-Phospho-hnRNP C1/2 (Ser260) Polyclonal Antibody



Catalog No.	Size
A100542-01	50 µl
A100542-02	100 µl

Specificity	Anti- Phospho-hnRNP C1/2 (Ser260) (human mouse rat)
Source	Rabbit Polyclonal
Application	WB IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P07910

Other Names: HNRNPC, HNRPC, Heterogeneous nuclear ribonucleoproteins C1/C2, ROC, hnRNP C1 / hnRNP C2, hnRNP-C1/C2

Specificity and Sensitivity

Phospho-hnRNP C1/2 (Ser260) Antibody detects endogenous levels of hnRNP C1/2 only when phosphorylated at Serine 260.

Source and Purification

A synthesized peptide derived from human hnRNP C1/2 around the phosphorylation site of Serine 260.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:200

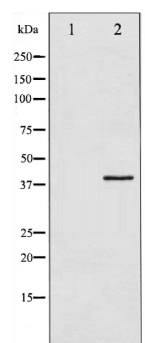
Storage Buffer

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

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis of hnRNP C1/2 phosphorylation expression in H₂O₂ treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP