

Product Data Sheet

Recombinant Human NHP2 Protein

Catalog # Source Reactivity Applications

CRP2011 E. coli Human E, WB, SDS-PAGE, MS

Description Recombinant Human NHP2 Protein is produced by our E. coli expression system and

the target gene encoding Met1-Leu153 is expressed with a 6His tag at the

N-terminus.

Form Liquid in a 0.2 μM filtered solution of 20mM Tris, 100mM NaCl, 1mM DTT, pH 8.0.

Gene Symbol NHP2

Alternative Names NOLA2; H/ACA ribonucleoprotein complex subunit 2; Nucleolar protein family A

member 2; snoRNP protein NHP2

Entrez Gene 55651 (Human)

SwissProt Q9NX24 (Human)

Purity Greater than 95% as determined by reducing SDS-PAGE.

Chemical Structure MGSSHHHHHH SSGLVPRGSH MTKIKADPDG PEAQAEACSG ERTYQELLVN QNPIAQPLAS

RRLTRKLYKC IKKAVKQKQI RRGVKEVQKF VNKGEKGIMV LAGDTLPIEV YCHLPVMCED

RNLPYVYIPS KTDLGAAAGS KRPTCVIMVK PHEEYQEAYD ECLEEVQSLP LPL

Quality Control Endotoxin: Less than 0.1 ng/ μ g (1 IEU/ μ g) as determined by LAL test.

Directions for Use Always centrifuge tubes before opening. It is recommended that the protein be

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage/Stability Store it at -20°C to -80°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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