For Research Use Only

SNRPA Recombinant antibody, PBS Only (Capture)

Catalog Number:86259-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

86259-2-PBS

GeneID (NCBI):

BC000405

CloneNo.: 251055H5

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P09012 Full Name:

Rabbit Isotype:

small nuclear ribonucleoprotein

IgG Immunogen Catalog Number: polypeptide A

Calculated MW:

AG0283

31 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86259-2-PBS targets SNRPA as part of a matched antibody pair:

MP02344-1: 86259-2-PBS capture and 86259-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

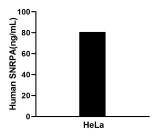
Storage

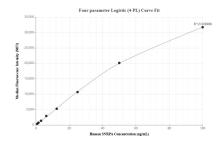
Storage:

Store at -80°C. Storage Buffer:

PBS only, pH7.3

Selected Validation Data





The mean SNRPA concentration was determined to be 81.7 ng/mL in Hela cell extract based on a 0.5 mg/mL extract load.

Cytometric bead array standard curve of MP02344-1, SNRPA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86259-2-PBS. Detection antibody: 86259-1-PBS. Standard: Ag0283. Range: 0.781-100 ng/mL