GEMIN6 Antibody, Biotin conjugated



PACO38385

lgG

Product Information

Recommended dilutions:

Size: **Protein Background:**

50ug The SMN complex plays a catalyst role in the assembly of small nuclear

Reactivity: important role in the splicing of cellular pre-mRNAs. Most spliceosomal snRNPs contain a common set of Sm proteins SNRPB, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF and Human

SNRPG that assemble in a heptameric protein ring on the Sm site of the small nuclear Source: RNA to form the core snRNP. In the cytosol, the Sm proteins SNRPD1, SNRPD2, SNRPE,

SNRPF and SNRPG are trapped in an inactive 6S plCln-Sm complex by the chaperone

Rabbit CLNS1A that controls the assembly of the core snRNP. Dissociation by the SMN

complex of CLNS1A from the trapped Sm proteins and their transfer to an SMN-Sm

Isotype: complex triggers the assembly of core snRNPs and their transport to the nucleus.

Gene ID:

Applications: GEMIN6

ELISA Uniprot

Q8WXD5

Synonyms:

Immunogen:

Gem-associated protein 6 (Gemin-6) (SIP2), GEMIN6

Recombinant Human Gem-associated protein 6 protein (1-167AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

ribonucleoproteins (snRNPs), the building blocks of the spliceosome. Thereby, plays an

Product	Images
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N/A N/A