

Gemin 2 Polyclonal Antibody

Catalog: BS65691 Host: Rabbit Reactivity: Hu-
man, Mouse, Rat, Pig, Horse, Rabbit,

Background:

This gene encodes one of the proteins found in the SMN complex, which consists of several gemin proteins and the protein known as the survival of motor neuron protein. The SMN complex is localized to a subnuclear compartment called gems (gemini of coiled bodies) and is required for assembly of spliceosomal snRNPs and for pre-mRNA splicing. This protein interacts directly with the survival of motor neuron protein and it is required for formation of the SMN complex. A knockout mouse targeting the mouse homolog of this gene exhibited disrupted snRNP assembly and motor neuron degeneration. [provided by RefSeq, Aug 2011].

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

32 kD

Swiss-Prot:

O14893

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

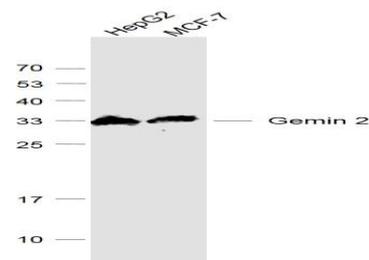
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Gemin 2 Polyclonal Antibody detects endogenous levels of Gemin 2 protein.

DATA:



Sample:

HepG2(Human) Cell Lysate at 30 ug

MCF-7(Human) Cell Lysate at 30 ug

Primary: Anti-Gemin 2 (bs-11562R) at 1/1000 dilution

Note:

For research use only, not for use in diagnostic procedure.

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