

**SMN monoclonal antibody**

Catalog: MB10969

Host: Rabbit

Reactivity: Human

BackGround:

The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus. It may also play a role in the metabolism of snoRNPs.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 32 kDa; Observed MW: 35 kDa

Swiss-Prot:

Q16637

Purification&Purity:

Affinity Purified

Applications:

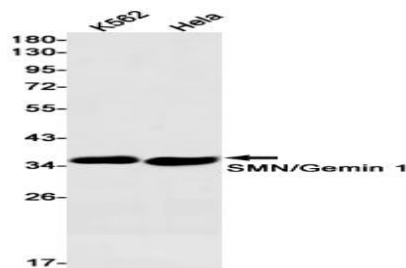
WB: 1/500-1/1000 IF: 1/50-1/200

Storage&Stability:

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

Isotype:

IgG

DATA:

Western blot analysis of SMN/Gemin 1 in K562, HeLa lysates using SMN antibody.

Immunocytochemistry analysis of Gemin 1 in HeLa using Gemin 1 antibody, and DAPI

Note:

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

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