

LSM2 polyclonal antibody

Catalog: BS60261

Host: Rabbit

Reactivity: Human, Mouse, Rat

Background:

Sm and Sm-like (LSm) proteins form donut-shaped heptameric complexes that are involved in various steps of RNA metabolism. LSm proteins facilitate RNA-protein interactions and structural changes that are required during ribosomal subunit assembly. The U6 snRNA-associated Sm-like protein LSM2 is also known as small nuclear ribonucleoprotein D homolog SNP3.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 11 kDa

Swiss-Prot:

Q9Y333

Purification & Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

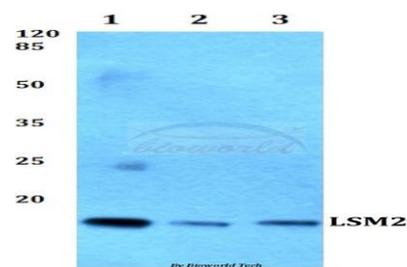
Storage & Stability:

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

Specificity:

LSM2 polyclonal antibody detects endogenous levels of LSM2 protein.

DATA:



Western blot (WB) analysis of LSM2 polyclonal antibody at 1:500 dilution

Lane 1: HEK293T whole cell lysate

Lane 2: NIH-3T3 whole cell lysate

Lane 3: PC12 whole cell lysate

Note:

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

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