



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-LSM5 ANTIBODY

SKU: EB11574

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

NP_036454.1

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / FLJ12710|LSM5|LSM5 homolog, U6 small nuclear RNA associated (S.

Alias

Names snRNA-associated Sm-like protein LSm5|YER146W

Accession

ID

Blocking

Peptide

Immunogen Peptide with sequence KCIGSRIHIVMKSDK, from the internal region of the protein sequence according to NP_036454.1.

Product

This antibody is expected to recognize isoform a (NP_036454.1) only. Comments

Peptide KCIGSRIHIVMKSDK

Sequence

Purification
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping

Instructions Refrigerated

Predicted

Human, Mouse, Rat, Dog, Pig, Cow Species

Human Gene ID

23658

Mouse 66373 Gene ID

Rat Gene ID 306222 Product

 $https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png\\$

Grade ELISΔ

Detection Antibody detection limit dilution 1:8000.

Limit Western

Preliminary experiments in lysates of cell lines HeLa and MCF7gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would

appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Blot

Application