



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB11574 - Goat Anti-LSM5 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FLJ12710, LSM5, LSM5 homolog, U6 small nuclear RNA associated (S. cerevisiae), OTTHUMP00000123495, OTTHUMP00000202663, OTTHUMP00000202664, OTTHUMP00000202665, OTTHUMP00000202666, OTTHUMP00000202667, U6 snRNA-associated Sm-like protein LSm5, YER146W

Official Symbol: LSM5

Accession Number(s): NP_036454.1

Human GeneID(s): [23658](#)

Non-Human GeneID(s): 66373 (mouse), 306222 (rat)

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

Immunogen

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

Please note the [peptide](#) is available for sale.

Purification and Storage

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

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

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:8000.

Western blot: Preliminary experiments in lysates of cell lines HeLa and MCF7 gave 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?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow