

Product datasheet for TA386848M

OriGene Technologies, Inc.

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LSM4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human U6 snRNA-associated Sm-like protein LSm4 protein (1-139AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

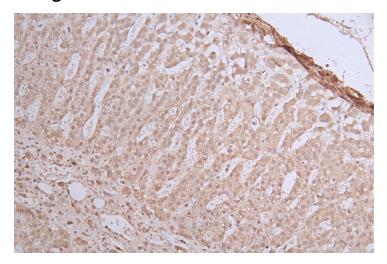
Stability: 1 year from dispatch.

Database Link: Q9Y4Z0

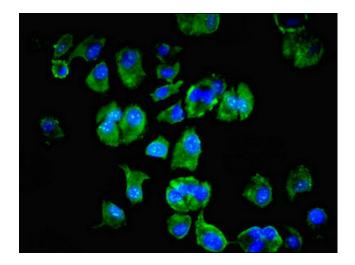
Background: Binds specifically to the 3'-terminal U-tract of U6 snRNA.



Product images:

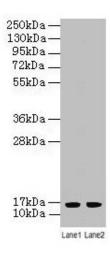


Immunohistochemistry of paraffin-embedded human adrenal gland tissue using [TA386848] at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using [TA386848] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western blot

All lanes: LSM4 antibody at 2µg/ml Lane 1: A549 whole cell lysate Lane 2: K562 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 16 kDa Observed band size: 16 kDa