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Datasheet for ABIN7450426 anti-LSM14A antibody (AA 325-375)

Overview

Quantity:	100 µg
Target:	LSM14A
Binding Specificity:	AA 325-375
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM14A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-LSM14A/RAP55 Antibody, Affinity Purified
Immunogen:	Between AA 325 and 375
Isotype:	IgG
Predicted Reactivity:	Bovine,Orangutan
Purification:	Affinity Purified

Target Details

Target:	LSM14A
Alternative Name:	LSM14A/RAP55 (LSM14A Products)
Background:	Background: LSM14A encodes Protein LSM14 homolog A, a Sm-like protein. The Sm-like

Target Details

proteins are thought to form a stable heteromer present in tri-snRNP particles, which are important for pre-mRNA splicing [taken from NCBI Entrez Gene (Gene ID: 26065)]. U6 snRNA-associated Sm-like protein LSM7 is encoded by the gene LSM7. Sm-like proteins are thought to form a stable heteromer present in tri-snRNP particles, which are important for pre-mRNA splicing [taken from NCBI Entrez Gene (Gene ID: 51690)].

Gene ID: 26065

UniProt: [Q8ND56](#)

Pathways: [Activation of Innate immune Response](#), [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months