



[Go to Product page](#)

Datasheet for ABIN6741304
anti-LSM14A antibody (AA 144-193)

1 Image

Overview

Quantity:	100 µL
Target:	LSM14A
Binding Specificity:	AA 144-193
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSM14A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa144-193 of human LSM14A (Q8ND56, NP_056393). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Pig, Opossum, Platypus (100%), Gibbon, Horse, Guinea pig (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LSM14A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Pig (100%) Horse (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	LSM14A
Alternative Name:	LSM14A (LSM14A Products)
Background:	Name/Gene ID: LSM14A Synonyms: LSM14A, AlphaSNBP, DKFZP434D1335, HRAP55, HRAP55A, FAM61A, LSM14 homolog A, RAP55, RNA-associated protein 55, RNA-associated protein 55A, Protein FAM61A, Protein LSM14 homolog A, Protein SCD6 homolog, RAP55A, C19orf13
Gene ID:	26065
NCBI Accession:	NP_056393
UniProt:	Q8ND56
Pathways:	Activation of Innate immune Response , Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.