

Product datasheet for **TA333807**

LSM14A Rabbit Polyclonal Antibody

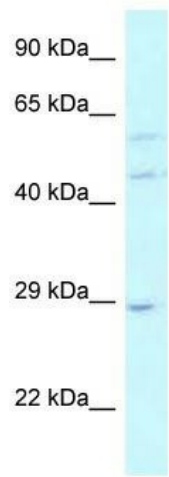
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-LSM14A Antibody: synthetic peptide directed towards the C terminal of human LSM14A. Synthetic peptide located within the following region: KLEKQEKPVNGEDKGDSGVDTQNSEGNADDEEDPLGPNCYDKTKSFFDNI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	LSM14A mRNA processing body assembly factor
Database Link:	NP_056393 Entrez Gene 26065 Human Q8ND56
Background:	Sm-like proteins were identified in a variety of organisms based on sequence homology with the Sm protein family. Sm-like proteins contain the Sm sequence motif, which consists of 2 regions separated by a linker of variable length that folds as a loop. The Sm-like proteins are thought to form a stable heteromer present in tri-snRNP particles, which are important for pre-mRNA splicing.
Synonyms:	C19orf13; FAM61A; RAP55; RAP55A

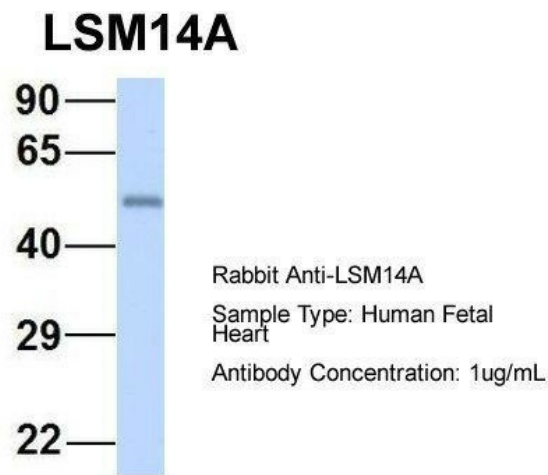

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Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%

Product images:



WB Suggested Anti-LSM14A Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive
Control: Hela cell lysate



Host: Rabbit; Target Name: LSM14A; Sample
Tissue: Human Fetal Heart; Antibody Dilution: 1.0
ug/ml

