



## LS14A Polyclonal Antibody

Catalog No	BYab-05707	
Isotype	IgG	
Reactivity	Human;Mouse	
Applications	WB;ELISA	
Gene Name	LSM14A C19orf13 FAM61A RAP55 RAP55A	
Protein Name	Protein LSM14 homolog A (Protein FAM61A) (Protein SCD6 homolog) (Putative alpha-synuclein-binding protein) (AlphaSNBP) (RNA-associated protein 55A) (hRAP55) (hRAP55A)	
Immunogen	Synthesized peptide derived from human protein . at AA range: 330-410	
Specificity	LS14A Polyclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Polyclonal, Rabbit,IgG	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000 ELISA 1:5000-20000	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms		
Observed Band	50kD	
Cell Pathway	Cytoplasm, P-body . Cytoplasm, cytoskeleton, spindle . Cytoplasm, Stress granule .	
Tissue Specificity	Brain, Epithelium, Mammary gland, Pancreas, Platelet, Testis,	
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the LSM14 family.,	
Background	Sm-like proteins were identified in a variety of organisms based on sequence homology with the Sm protein family (see SNRPD2; 601061). 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.[supplied by OMIM, Mar 2008],	

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attention	Avoid repeated freezing and triawing:
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images