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[Primary Antibody]

Recombinant Rabbit Anti-PUM2 Monoclonal Antibody

Catalog Number: SLA2170M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	23369
SWISS:	Q8TB72
Target:	PUM2
Immunogen:	A synthesized peptide derived from human Pumilio 2
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	Flow-Cyt (1:50-100) ICC/IF (1:50-200) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	114 kDa
Subcellular Location:	Cytoplasm
Background:	Sequence-specific RNA-binding protein that acts as a post-transcriptional repressor by binding the 3'-UTR of mRNA targets. Binds to an RNA consensus sequence, the Pumilio Response Element (PRE), 5'-UGUANAUA-3', that is related to the Nanos Response Element.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.