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[Primary Antibody]

Recombinant Rabbit Anti-SEPTIN2 Monoclonal Antibody

Catalog Number: SLA1883M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1H6
GeneID:	4735
SWISS:	Q15019
Target:	SEPTIN2
Immunogen:	A synthesized peptide derived from human Septin 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:	WB (1:500-2000) Flow-Cyt (1:50-100) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	41 kDa
Subcellular Location:	Nucleus
Background:	Filament-forming cytoskeletal GTPase. Forms a filamentous structure with SEPTIN12, SEPTIN6, SEPTIN2 and probably SEPTIN4 at the sperm annulus which is required for the structural integrity and motility of the sperm tail during postmeiotic differentiation

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