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[Primary Antibody]

Recombinant Rabbit Anti-HSPA14 Monoclonal Antibody

Catalog Number: SLA1420M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	7A10
GeneID:	51182
SWISS:	Q0VDF9
Target:	HSPA14
Immunogen:	A synthesized peptide derived from human Hsp70 14
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ 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
Predicted MW.:	55 kDa
Subcellular Location:	Cytoplasm
Background:	Component of the ribosome-associated complex (RAC), a complex involved in folding or maintaining nascent polypeptides in a folding-competent state. In the RAC complex, binds to the nascent polypeptide chain, while DNAJC2 stimulates its ATPase activity.

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