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[Primary Antibody]

Recombinant Rabbit Anti-NXF1 Monoclonal Antibody

Catalog Number: SLA1947M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	11E6
GeneID:	10482
SWISS:	Q9UBU9
Target:	NXF1
Immunogen:	A synthesized peptide derived from human NXF1
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.:	70 kDa
Subcellular Location:	Nucleus
Background:	Involved in the nuclear export of mRNA species bearing retroviral constitutive transport elements (CTE) and in the export of mRNA from the nucleus to the cytoplasm.The NXF1-NXT1 heterodimer is involved in the export of HSP70 mRNA in conjunction with ALYREF/THOC4 and THOC5 components of the TREX complex.

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