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[Primary Antibody]

Mouse Anti-14-3-3 antibody

Catalog Number: SLM-60374M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1/Kappa
Clonality:	Monoclonal
Clone No.:	B12C1
Target:	14-3-3
Purification:	Affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Subcellular Location:	The nucleus The cell membrane
Background:	Adaptor protein involved in a wide range of regulatory signaling pathways. Typically binds to a large number of partners through recognition of phosphoserine or phosphothreonine motifs, and binding usually leads to regulation of the activity of the binding partner, positively regulating the nuclear export of phosphorylated protein HSF1 to the cytoplasm.

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