

Mouse Anti-DNAJA1 antibody

SLM-60536M

Product Name	DNAJA1
Chinese Name	
Immunogen Species	Mouse
Clonality	Monoclonal
Clone NO.	B2C6
React Species	(predicted: Human, Mouse, Rat,) WB=1:500-1000,ICC/IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Cellular localization	The nucleus cytoplasmic The cell membrane
Form	Liquid
Concentration	1mg/ml
Lsotype	IgM/Kappa
Purification	Affinity purified by Protein G
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	HSPA8/Hsc70 的共同伴侣。刺激 ATP 水解，但不刺激 HSPA1A 介导的展开蛋白的折叠。在蛋白质转运到 Mitochondrion 中起作用，通过其作为共同伴侣的作用。作为 HSPA1B 的协同伴侣，在细胞应激作用下，负调节 BAX 从胞浆向 Mitochondrion 的转运，从而保护细胞不受凋亡的影响。促进 Apoptosis，以响应细胞应激介导的茴香霉素或紫外线。