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[Primary Antibody]

Mouse Anti-HRPT2 antibody

Catalog Number: SLM-60333M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG2a/Kappa
Clonality:	Monoclonal
Clone No.:	B11D5
Target:	HRPT2
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=1:500-1000 IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:100-500 IF=1:100-500（Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Human(predicted:Mouse)
Subcellular Location:	The nucleus
Background:	Tumor suppressors may be involved in transcriptional and post-transcriptional regulatory pathways. They may participate in cell cycle progression by regulating the expression of cyclind1/PRAD1. As a component of the PAF1 complex (PAF1C), it has multiple functions in the transcription process of RNA polymerase II and is involved in the regulation of the development and maintenance of embryonic Stem cells pluripotency.

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