bsm-62815R	[Primary Antibody]	Bioss
HRPT2 Recombinant Rabbit mAb		ANTIBODIES www.bioss.com.cn
		sales@bioss.com.cn techsupport@bioss.com.cn
– DATASHFFT –		400-901-9800
Host: Rabbit	lsotype: lgG	Applications: WB (1:500-2000)
Clonality: Recombinant	CloneNo.: 2G7	Reactivity: Human, Mouse
GenelD: 79577	SWISS: Q6P1J9	(predicted: Rat)
Target: HRPT2		
Immunogen: A synthesized peptide derived from human Parafibromin: 350-400.		Predicted MW.: ⁶¹
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		Subcellular Location: ^{Nucleus}
Background: Tumor suppressor probably involved in transcriptional and post- transcriptional control pathways. May be involved in cell cycle progression through the regulation of cyclin D1/PRAD1 expression. Component of the PAF1 complex (PAF1C) which has multiple functions during transcription by RNA polymerase II and is implicated in regulation of development and maintenance of embryonic stem cell pluripotency.		

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with HRPT2 monoclonal antibody, unconjugated (bsm-62815R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.

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