For Research Use Only

EXO1 Monoclonal antibody, PBS Only **proteintech**®

Catalog Number:68536-1-PBS

Catalog Number: 68536-1-PBS	GenBank Accession Number: BC007491	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG9253	GeneID (NCBI): 9156 UNIPROT ID: Q9UQ84 Full Name: exonuclease 1 Calculated MW: 94 kDa Observed MW: 115-120 kDa	CloneNo.: 2D11D1
Tested Applications: WB, Indirect ELISA Species Specificity: Human		
subfamily. EXO1 is highly expressed ovary, placenta, prostate, small inter which may also possess a cryptic 3'- mismatch repair (MMR) to excise mis	I in bone marrow, testis and thymus a stine, spleen and stomach. EXO1 as 5' >5' double-stranded DNA exonuclease smatch-containing DNA tracts directed	nd at lower levels in colon, lymph nodes, ->3' double-stranded DNA exonuclease, e activity. EXO1 functions in DNA d by strand breaks located either 5' or 3' to
Storage: Store at -80°C. Storage Buffer: PBS Only		
	68536-1-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG9253 Tested Applications: WB, Indirect ELISA Species Specificity: Human EXO 1, also named as HEX1, is a 846 a subfamily. EXO 1 is highly expressed ovary, placenta, prostate, small inte: which may also possess a cryptic 3'- mismatch repair (MMR) to excise mis the mismatch. The calculated molect Storage: Storage Buffer:	68536-1-PBS BC007491 Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 9156 Nanodrop; UNIPROT ID: Source: Q9UQ84 Mouse Full Name: Isotype: exonuclease 1 IgG1 Calculated MW: Immunogen Catalog Number: 94 kDa AG9253 Observed MW: 115-120 kDa Tested Applications: WB, Indirect ELISA Species Specificity: Human EXO 1, also named as HEX1, is a 846 amino acid protein, which belongs to 1 subfamily. EXO 1 is highly expressed in bone marrow, testis and thymus at ovary, placenta, prostate, small intestine, spleen and stomach. EXO 1 as 5 ⁵ which may also possess a cryptic 3'->5' double-stranded DNA exonuclease mismatch repair (MMR) to excise mismatch-containing DNA tracts directed the mismatch. The calculated molecular weight of EXO 1 is 94 kDa, but the Storage: Storage Buffer:

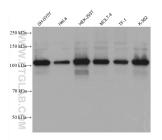
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68536-1-Ig (EXO1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68536-1-PBS in a different storage buffer formulation.