HRP-conjugated IgM Monoclonal antibody

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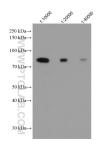
Catalog Number:HRP-66484

Basic Information	Catalog Number: HRP-66484	GenBank Accession Number: BC009851	Purification Method: Protein G purification
	Size: 100ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 3507	CloneNo.: 2D10B10
		Full Name: immunoglobulin heavy constant mu	Recommended Dilutions: WB 1:5000-1:50000
	Source: Mouse	Calculated MW: 69 kDa	
	Isotype: IgG1 Immunogen Catalog Number: AG1459	Observed MW: 75 kDa	
Applications	Tested Applications: WB Species Specificity: Human	Positive Controls: WB : human plasma,	
Background Information	This antibody detects the heavy chain of human IgM (~75 kDa). It's HRP conjugated.		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage		
*** 20ul sizes contain 0.1% BSA	Auquoting is unnecessary ior -20 °C S	loiage	

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



0.1 µL human plasma was subjected to SDS PAGE followed by western blot with HRP-66484 (HRP conjuaged mouse anti-human IgM) at dilution of 1:10000, 1:20000, 1:40000, incubated at room temperature for 1.5 hours.