For Research Use Only

FC of Human IgG Monoclonal antibody, PBS Only

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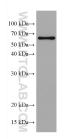
Catalog Number:68275-1-PBS

Basic Information	Catalog Number: 68275-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenBank Accession Number: GeneID (NCBI): Full Name: Observed MW: 55 kDa	Purification Method: Protein G purification CloneNo.: 1A12C11
Applications	Tested Applications: WB, Indirect ELISA Species Specificity: Human		
Background Information	Immunoglobulin G (IgG) is one of the most abundant proteins in human serum, accounting for about 10-20% of plasma protein. IgG FC is a homodimer that is composed of the constant region of the two heavy chains that form the IgG molecule. This antibody detects the human IgG FC heavy chain.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

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

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Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with 68275-1-Ig (FC of Human IgG antibody) at dilution of 1:40000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68275-1-PBS in a different storage buffer formulation.