For Research Use Only

Kininogen 1 Monoclonal antibody, PBS Only



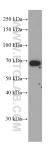
Catalog Number:66123-1-PBS

66123-1-PBS	GenBank Accession Number: BC060039	Purification Method: Protein G purification
Size: 1 mg/ml	GenelD (NCBI): 3827	CloneNo.: 10E8D11
Source: Mouse	UNIPROT ID: P01042	
lsotype: lgG1	Full Name: kininogen 1	
Immunogen Catalog Number: AG19233	Calculated MW: 644 aa, 72 kDa	
	Observed MW: 68 kDa	
Tested Applications: WB,Indirect ELISA,IHC,IF		
Species Specificity: human		
is translated into High-molecular alternative splicing. HMWK is pro coagulation and inflammation, ar	weight kininogen (HMWK) and low-m Juced by the liver together with preka Id has no intrinsic catalytic activity. L	olecular weight kininogen (LMWK) after Ilikrein. It acts mainly as a cofactor on
Storage: Store at -80°C. Storage Buffer: PBS Only		
	1 mg/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG19233 Tested Applications: WB,Indirect ELISA,IHC,IF Species Specificity: human Kininogens are inhibitors of thiol is translated into High-molecular alternative splicing. HMWK is proc coagulation and inflammation, ar tissues, and secreted together with Storage: Storage Buffer:	1 mg/ml 3827 Source: UNIPROT ID: Mouse P01042 Isotype: Full Name: IgG1 kininogen 1 Immunogen Catalog Number: Calculated MW: AG19233 644 aa, 72 kDa Observed MW: 68 kDa Tested Applications: WB,Indirect ELISA,IHC,IF Species Specificity: human N Kininogens are inhibitors of thiol proteases. Kininogen 1 plays important is translated into High-molecular weight kininogen (HMWK) and low-m alternative splicing. HMWK is produced by the liver together with prekat coagulation and inflammation, and has no intrinsic catalytic activity. Litissues, and secreted together with tissue kallikrein. Storage: Storage: Storage Buffer: Storage Buffer:

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data

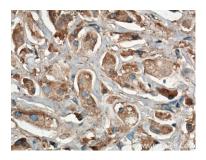


human heart tissue were subjected to SDS PAGE followed by western blot with 66123-1-1g (Kininogen 1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This

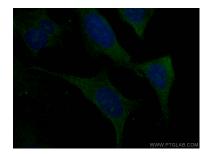
data was developed using the same antibody clone with 66123-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 66123-1-1g (Kininogen 1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66123-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 66123-1-1g (Kininogen 1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66123-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using Kininogen 1 antibody (66123-1-lg, Clone: 10E8D11) at dilution of 1:400 and Coralite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66123-1-PBS in a different storage buffer formulation.