For Research Use Only

Human IgG Kappa chain Monoclonal antibody, PBS Önly

Catalog Number:67761-1-PBS



Basic Information

Catalog Number:

67761-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop;

Source: Mouse Isotype:

lgG1

GenBank Accession Number:

GeneID (NCBI):

Full Name:

~25 kDa

Calculated MW: 155 kDa Observed MW:

Purification Method:

Protein A purification

CloneNo.: 4D11F7

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human

Background Information

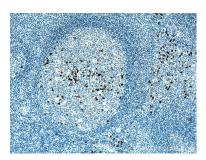
This antibody detects the Kappa chain of human IgG,

Storage

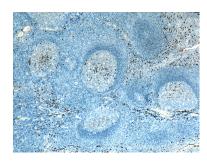
Storage:

Store at -80°C. Storage Buffer: PBS Only

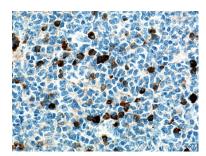
Selected Validation Data



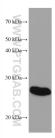
Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67761-1-1g (Human IgG Kappa chain antibody) at dilution of 1:5000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67761-1-PBS in a different storage buffer formulation.



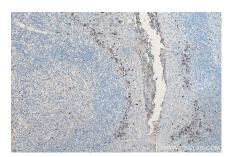
Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67761-1-1g (Human IgG Kappa chain antibody) at dilution of 1:5000 (under 4x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67761-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67761-1-1g (Human IgG Kappa chain antibody) at dilution of 1:5000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67761-1-PBS in a different storage buffer formulation.



16 nL human plasma were subjected to SDS PAGE followed by western blot with 67761-1-1g (Human IgG Kappa chain antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67761-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 67761-1-1g (Human IgG Kappa chain antibody) at dilution of 1:20000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67761-1-PBS in a different storage buffer formulation.