

Recombinant IGJ Monoclonal Antibody

catalog number: AN301796L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

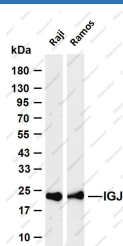
Reactivity	Human
Immunogen	The specific immunogen used to produce this antibody is proprietary information.
Host	Rabbit
Isotype	Rabbit IgG
Clone	C311418
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:2000-1:10000
IHC	1:200-1:1000
IF	1:200-1:1000
IP	1:50-1:200
ELISA	1:5000-1:20000

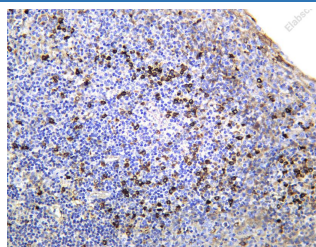
Data



Western blot analysis of Raji and Ramos cell lysates using IGJ Antibody (AN301796L).

Observed-MW:23 kDa

Calculated-MW: 18 kDa



Immunohistochemical analysis of paraffin-embedded Human tonsil sections using IGJ Antibody (AN301796L).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Immunoglobulin J chain (IGJ) Serves to link two monomer units of either IgM or IgA. In the case of IgM, the J chain-joined dimer is a nucleating unit for the IgM pentamer, and in the case of IgA it induces dimers and/or larger polymers. IGJ also helps to bind these immunoglobulins to secretory component.

For Research Use Only

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