

IGJ (PT1675R) PT™ Rabbit mAb

CatalogNo: YM9517 **Recombinant** 

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IHC,IF,IP,ELISA

MW

- 18kD (Calculated)
- 23kD (Observed)

Isotype

- IgG,Kappa

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)**Formulation** PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Recommended Dilution Ratios

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

Basic Information

Clonality Monoclonal**Clone Number** PT1675R

Immunogen Information

Specificity Endogenous

Target Information

Gene name IGJ IGCJ

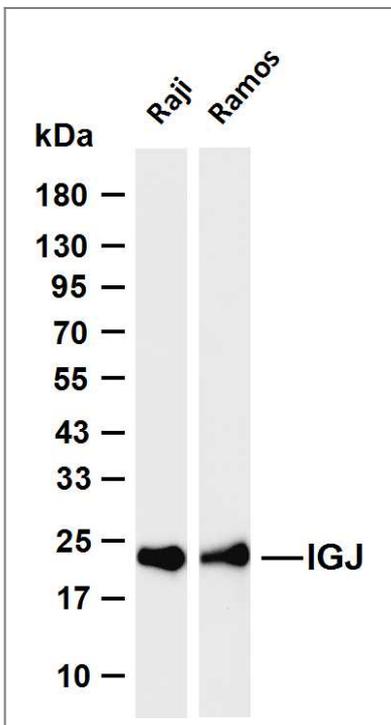
Protein Name IGJ

Organism	Gene ID	UniProt ID
Human	3512;	P01591;
Mouse	16069;	P01592;

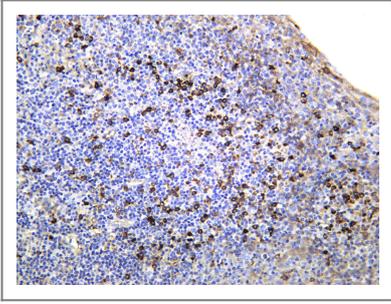
Cellular Localization Secreted .

Function Function: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 larger polymers. It also help to bind these immunoglobulins to secretory component.,

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-IGJ (PT1675R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: Raji Lane 2: Ramos Predicted band size: 18kDa Observed band size: 23kDa



Human tonsil was stained with anti-IGJ (PT1675R) Rabbit antibody

Contact information

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Please scan the QR code
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product information:
IGJ (PT1675R) PT™
Rabbit mAb

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