CD38 Polyclonal Antibody

Catalog Number: E-AB-40434



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

Description

Reactivity Human

Immunogen Recombinant Human ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1 protein

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

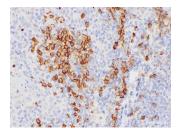
Conjugation Unconjugated

Formulation PBS with 0.05% Proclin300, 50% glycerol, pH7.3.

Applications Recommended Dilution

IHC 1:100-1:300

Data



Immunohistochemistry of paraffin-embedded Human tonsil using CD38 Polycloanl Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human prostate using CD38 Polycloanl Antibody at dilution of 1:200

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

CD38(cluster of differentiation38), also known ascyclic ADP ribose hydrolaseis aglycoproteinfound on the surface of many immune cells (white blood cells), includingCD4+,CD8+,B lymphocytesandnatural killer cells. CD38 also functions incell adhesion, signal transduction and calcium signaling. In humans, the CD38 protein is encoded by the CD38 gene which located on chromosome 4.

For Research Use Only

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