

Recombinant

CD19 (BP6046) Rabbit mAb

db30036

Package : 100µL

Product Name : CD19 (BP6046) Rabbit mAb**Cat.No.:** db30036**Synonyms :** B4; CVID3**Application :** IHC, WB, FC**Reactivity :** Human**Host species :** Rabbit**Background**

The human CD19 antigen is a transmembrane glycoprotein belonging to the immunoglobulin (Ig) superfamily, which initiates a series of biological responses that are likely to be of central importance to B-cell signaling and/or growth regulation and the development of a humoral immune response.

Immunogen

Synthetic peptide corresponding to CD19 residues within aa456-556 of CD19 was used as an immunogen

Swiss Prot

P15391

Synonyms

B4; CVID3

Reactivity

Human

Application

IHC, WB, FC

Recommended dilution

IHC: 1:100-1:200

Calculated MW

61 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6046

Isotype

IgG

Purity

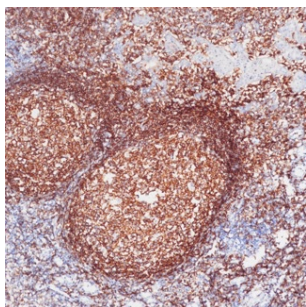
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human tonsil using CD19 antibody at dilution of 1:200 (200x lens).