

Recombinant

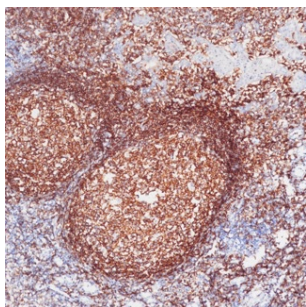
CD19 (BP6046) Rabbit mAb

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).