

Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD19 Antibody

Catalog Number: C30333

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from B-lymphocyte antigen CD19 at AA

range: 191-240

Concentration: 1 mg/ml

Gene Name: CD19

Protein Name: B-lymphocyte antigen CD19

Other Name: CD19; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4;

Differentiation antigen CD19; T-cell surface antigen Leu-12; CD19

Human Swiss Prot No.: P15391

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CD19 Polyclonal Antibody detects endogenous levels of CD19 protein.

Storage and Stability: -20°C/1 year