

Product datasheet for TA327626

OriGene Technologies, Inc.

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CD20 (MS4A1) Mouse Monoclonal Antibody [Clone ID: L26]

Product data:

Product Type: Primary Antibodies

Clone Name: L26
Applications: IHC

Recommended Dilution: IHC: 1:100 - 1:500

Reactivity: Human Host: Mouse

Isotype: IgG2a, kappa
Clonality: Monoclonal

Formulation: This antibody is supplied as cell culture supernatant diluted in tris buffered saline, pH 7.3-7.7,

with 1% BSA and <0.1% sodium azide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: membrane spanning 4-domains A1

Database Link: NP 068769

Entrez Gene 931 Human

P11836

Synonyms: B1; Bp35; CD20; CVID5; LEU-16; MS4A2; S7

Note: Anti-CD20 (Pan-B-cell) reacts with a membrane antigen of B-cells. This antibody also

recognizes Reed-Sternberg cells, in classic Hodgkin lymphoma, in about 20% to 40% of cases. CD20 has occasionally been detected in T-cell malignancies. However, it is a very strong marker of mature B-cell lymphomas. Anti-CD20 does not usually immunoreact with non-

hematopoietic neoplasms.

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Hematopoietic cell lineage



Product images:



Immunohistochemistry staining of Paraffin Tonsil tissue by CD20 antibody (dilution: 1:100 - 1:500; visualization of staining: Membranous)