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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-CD19 [26D3] Standard Size Ab03295-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 26D3

Alternative Name(s) of Target: B4 antigen; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; Differentiation antigen CD19; T-cell surface antigen Leu-12; LE-CD19

UniProt Accession Number of Target Protein: P15391

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing mice with CD19.

Specificity: The antibody is specific for CD19. Functions as coreceptor for the B-cell antigen receptor complex (BCR) on B-lymphocytes. Decreases the threshold for activation of downstream signaling pathways and for triggering B-cell responses to antigens.

Application Notes: The antibody detected the recombinant CD19 by western blot analysis. The antibody was used to stain and analyze prostate tissue, B-cell lymphoma samples and tonsil B lymphocytes by immunohistochemistry. Further, immunohistochemistry staining from 26D3 antibody and the commercial antibody, LE-CD19, were compared. Results showed that the specificity of the 26D3 antibody in tumor tissue was equivalent to the commercial antibody, while sensitive and affinity were higher than the commercial antibody (CN103880960).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.