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GOAT ANTI-CD19 (AA422-433) ANTIBODY

SKU: EB12091







250kDa 150kDa 100kDa 75kDa

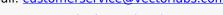
50kDa

37kDa

25kDa

20kDa

15kDa





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names

differentiation antigen CD19|T-cell surface antigen Leu-12|B-lymphocyte surface antigen B4|B-lymphocyte

antigen CD19|CVID3|B4|CD19 molecule|CD19

Accession

NP_001171569.1; NP_001761.3

Blocking

ID

EBP12091 **Peptide**

Peptide with sequence C-ENDSNLGQDQLS, from the internal region of the protein sequence according to **Immunogen**

NP_001171569.1; NP_001761.3.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 001171569.1; NP 001761.3).

Peptide

Sequence

C-ENDSNLGQDQLS

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Cow

Species

Reactive

Human **Species**

930

Human

Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png Grade

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western **Blot**

Approx 75kDa band observed in lysates of cell lines Jurkat and MOLT4 (calculated MW of 61.1kDa according to

NP_001761.3). The observed molecular weight corresponds to the glycosylated form. Recommended

concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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