

GOAT ANTI-CD3D (ISOFORM A) ANTIBODY

SKU: EB12590



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 / CD3D|CD3d molecule, delta (CD3-TCR complex)|CD3-DELTA|IMD19|T3D|CD3 antigen, delta subunit|CD3

Alias delta|CD3d antigen, delta polypeptide (TIT3 complex)|OKT3, delta chain|T-cell receptor T3 delta chain|T-cell

Names surface glycoprotein CD3 delta chain

Accession ID NP_000723.1

Blocking Peptide EBP12590

Immunogen Peptide with sequence C-HETGRLSGAADTQ, from the internal region of the protein sequence according to NP_000723.1.

Product Comments This antibody is expected to recognize reported isoform A (NP_000723.1) only.

Peptide Sequence C-HETGRLSGAADTQ

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Reactive Species Human

Human Gene ID 915

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

ELISA

Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 20kDa band observed in lysates of cell lines Jurkat and Molt4 (calculated MW of 18.9kDa according to NP_000723.1). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

