Datasheet

Version: 4.0.0 Revision date: 10 Jul 2025



CD3e Molecule Associated Protein (CD3EAP) Antibody

Catalogue No.:abx031330



DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Isoform 1 is involved in UBTF-activated transcription, presumably at a step following PIC formation. Isoform 2 has been described as a component of preformed T-cell receptor (TCR) complex.

Target: CD3e Molecule Associated Protein (CD3EAP)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 54-81 amino acids from the N-terminal region of human

CD3EAP.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O15446 (UniProt, ExPASy)

Gene Symbol: CD3EAP

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KEGG: hsa:10849

String: <u>9606.ENSP00000465099</u>

Molecular Weight: Calculated MW: 55 kDa

Buffer: PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.