

CD247 Polyclonal Antibody

Catalog Number: E92058
Amount: 100ul

Background: The protein encoded by this gene is T-cell receptor zeta, which together with T-cell receptor

alpha/beta and gamma/delta heterodimers, and with CD3-gamma, -delta and -epsilon, forms the T-cell receptor-CD3 complex. The zeta chain plays an important role in coupling antigen recognition to several intracellular signal-transduction pathways. Low expression of the antigen results in impaired immune response. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul

2008]

Species: Rabbit Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: T3Z; CD3H; CD3Q; CD3Z; TCRZ; CD3-ZETA

Immunogen: Recombinant proteinof human CD247

Purification: Affinity purification

Reactivity: H M R
Applications: WB IHC
Molecular Weight: 16kDa
Swiss-Prot No.: P20963
Gene ID: 919

