ZAP70 Polyclonal Antibody

Catalog Number: E-AB-53219



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human ZAP70

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

Conjugation Unconjugated

Formulation PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

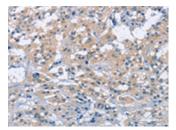
WB 1:500-1:2000 IHC 1:25-1:100 ELISA 1:2000-1:5000

Data

10a 110a 155-72-55-16-28-

Western blot analysis of Jurkat cells using ZAP70 Polyclonal Antibody at dilution of 1:1000

Observed Mw:Refer to figures Calculated Mw:70 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZAP70 Polyclonal Antibody at dilution of 1:50(×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Zeta-associated protein (ZAP)-70,a member of the Syk family of tyrosine kinases, plays an important role in T-cell receptor signaling, natural killer (NK) cell activation and early B-cell development. ZAP-70 is expressed in a subset of cases of chronic lymphocytic leukemia/small lymphocytic lymphoma (CLL/SLL) with unmutated immunoglobulin heavy-chain variable region (IgVH) genes and is associated with poor clinical outcome.

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