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

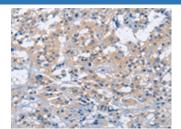
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WD	1.500 1.0000

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

Data

100 130-55-72-55-35-38-



Western blot analysis of Jurkat cells using ZAP70 Polyclonal

Antibody at dilution of 1:1000

Observed-MV:Refer to figures Calculated-MV:70 kDa Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZAP70 Polyclonal Antibody at dilution of 1:50(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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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