ZAP70 Polyclonal Antibody

catalog number: E-AB-19063



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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human ZAP70

Host Rabbit IgG **Is otype**

Purification Antigen affinity purification

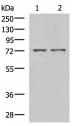
Unconjugated Conjugation

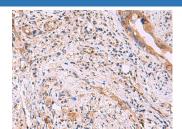
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:300

Data





Western blot analysis of Mouse liver tissue and Jurkat cell

Immunohistochemistry of paraffin-embedded Human lysates using ZAP70 Polyclonal Antibody at dilution of 1:800 cervical cancer tissue using ZAP70 Polyclonal Antibody at dilution of 1:55(\times 200)

Observed-MV: Refer to figures Calculated-MV:70 kDa

Preparation & 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 heavychain variable region (IgVH) genes and is associated with poor clinical outcome.

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