HBZ Polyclonal Antibody

catalog number: E-AB-53039



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

Description

Reactivity Human

Immunogen Fusion protein of human HBZ

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

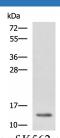
Conjugation Unconjugated

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

Applications	Recommended Dilution
TTID	1 700 1 2000

WB 1:500-1:2000 IHC 1:50-1:200

Data



Western blot analysis of K562 cell lysate using HBZ Polyclonal Antibody at dilution of 1:1150

Observed-MV:Refer to figures
Calculated-MV:16 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using HBZ Polyclonal Antibody at dilution of 1:80(×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-globin is an alpha-like hemoglobin. The zeta-globin polypeptide is synthesized in the yolk sac of the early embryo, while alpha-globin is produced throughout fetal and adult life. The zeta-globin gene is a member of the human alpha-globin gene cluster that includes five functional genes and two pseudogenes. The order of genes is: 5' - zeta - pseudozeta - mu - pseudoalpha-1 - alpha-2 -alpha-1 - theta1 - 3'.

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