## **Elabscience**®

## **HBZ** Polyclonal Antibody

catalog number: E-AB-19122

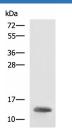
Note: Centrifuge before opening to ensure complete recovery of vial contents.

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
WB	1:500-1:2000

 WB
 1:500-1:2000

 IHC
 1:100-1:300

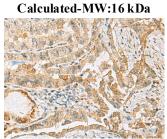
Data





Western blot analysis of K562 cell lysate using HBZ Polyclonal Antibody at dilution of 1:1600

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using HBZ Polyclonal Antibody at dilution of 1:120(×200)

Immunohistochemistry of paraffin-embedded Human
ovarian cancer tissue using HBZ Polyclonal Antibody at
dilution of 1:120(×200)

 Preparation & 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

## For Research Use Only

Tel: 400-999-2100

## **Elabscience**®

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 alphaglobin 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'.