

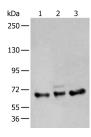
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

ZBTB5 Polyclonal Antibody

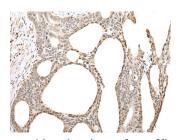
E-AB-18444 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG**

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

Images



Western blot analysis of A431 K562 and TM4 cell lysates using ZBTB5 Polyclonal Antibody at dilution of 1:400



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using ZBTB5 Polyclonal Antibody at dilution of $1:40(\times 200)$

Immunogen Information

Fusion protein of human ZBTB5 **Immunogen**

BC010007 **Gene Accession** O15062 **Swissprot**

Synonyms 5930421I10,9430083K24Rik,AI646847,KIAA0354,m

KIAA0354ZBTB5

Product Information

Calculated MW 74 kDa

Observed MW Refer to figures

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

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, IHC 1:30-1:150, ELISA

1:5000-1:10000

Background

Zinc finger and BTB domain-containing protein 5 (ZBTB5) is a 677 amino acid member of the Krüppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZBTB5 contains a BTB domain, also known as a POZ domain, which inhibits DNA binding and mediates homotypic and heterotypic dimerization. Characteristics of the BTB domain suggest that ZBTB5 functions as a transcription regulator.