

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

# **ZBTB26 Polyclonal Antibody**

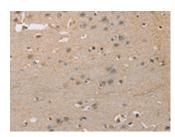
E-AB-53225 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG** 

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

#### **Images**



Western blot analysis of Mouse heart tissue using ZBTB26 Polyclonal Antibody at dilution of 1:500



Immunohistochemistry of paraffinembedded Human brain tissue using ZBTB26 Polyclonal Antibody at dilution of  $1:50(\times 200)$ 

### **Immunogen Information**

Synthetic peptide of human ZBTB26 **Immunogen** 

**Gene Accession** NP065975 **Swissprot** Q9HCK0

**Synonyms** Bioref, KIAA1572, ZBTB26, Zinc finger protein

483, Zinc finger protein Bioref, ZNF481

## **Product Information**

Calculated MW 50 kDa

**Observed MW** Refer to figures

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

**Purify** Antigen affinity purification

Dilution WB 1:1000-1:5000, IHC 1:50-1:200, ELISA

1:2000-1:10000

### **Background**

Zinc finger and BTB domain-containing protein 26 (ZBTB26), also known as ZNF481, is a 441 amino acid member of the Krüppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZBTB26 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 ZBTB26 functions as a transcription regulator.