

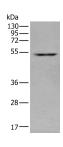
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# **ZNF672 Polyclonal Antibody**

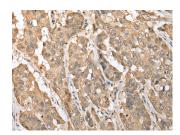
E-AB-52339 Catalog No. Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG** 

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

## **Images**



Western blot analysis of HEPG2 cell lysate using ZNF672 Polyclonal Antibody at dilution of 1:350



Immunohistochemistry of paraffinembedded Human breast cancer tissue using ZNF672 Polyclonal Antibody at dilution of  $1:30(\times 200)$ 

## **Immunogen Information**

Full length fusion protein **Immunogen** 

**Gene Accession** BC008872 **Swissprot** Q499Z4

**Synonyms** FLJ22301, Zinc finger protein 672, ZN672, Znf672

#### **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 1:500-1:2000, IHC 1:25-1:100, ELISA

1:5000-1:10000

#### **Background**

ZNF672 (zinc finger protein 672) is a 452 amino acid nuclear protein that may be involved in transcriptional regulation. Belonging to the Krüppel C2H2-type zinc-finger protein family, ZNF672 contains 14 C2H2-type zinc fingers. ZNF672 exists as two alternatively spliced isoforms, and is encoded by a gene that maps to human chromosome 1q44. Human chromosome 1 spans 260 million base pairs, contains over 3,000 genes, comprises nearly 8% of the human genome, and houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome.