Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ZNF672 Polyclonal Antibody

catalog number: E-AB-52339

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

Description

Reactivity Human

Immunogen Full length fusion protein

Host Rabbit Isotype IgG

Purification Antigen affinity purification

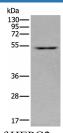
Conjugation Unconjugated

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

Applications Recommended Dilution

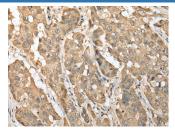
WB 1:500-1:2000 **IHC** 1:25-1:100

Data



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

> Observed-MV:Refer to figures Calculated-MV:50 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ZNF672 Polyclonal Antibody at dilution of 1:30(×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

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 polyposi s, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome.

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