

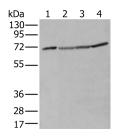
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ZUFSP Polyclonal Antibody

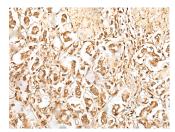
Catalog No.E-AB-18476ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

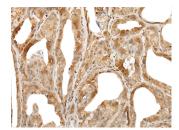
Images



Western blot analysis of A172 Hela Hepg2 and K562 cell lysates using ZUFSP Polyclonal Antibody at dilution of 1:300



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using ZUFSP Polyclonal Antibody at dilution of 1:35(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using ZUFSP Polyclonal Antibody at dilution of 1:35(×200)

Immunogen Information

Immunogen Fusion protein of human ZUFSP

Gene Accession BC016879 **Swissprot** Q96AP4

Synonyms C6orf113,RP3-412I7.3,Zufsp,ZUFSP

Product Information

Calculated MW 66 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

Making up nearly 6% of the human genome, chromosome 6 contains around 1,200 genes within 170 million base pairs of sequence. Deletion of a portion of the q arm of chromosome 6 is associated with early onset intestinal cancer suggesting the presence of a cancer susceptibility locus. Porphyria cutanea tarda is associated with chromosome 6 through the HFE gene which, when mutated, predisposes an individual to developing this porphyria. Notably, the PARK2 gene, which is associated with Parkinson's disease, and the genes encoding the major histocompatibility complex proteins, which are key molecular components of the immune system and determine predisposition to rheumatic diseases, are also located on chromosome 6. Stickler syndrome, 21-hydroxylase deficiency and maple syrup urine disease are also associated with genes on chromosome 6. A bipolar disorder susceptibility locus has been identified on the q arm of chromosome 6.

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