

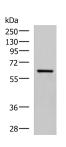
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SARS Polyclonal Antibody

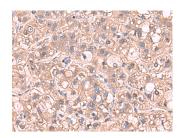
E-AB-19068 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG**

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

Images



Western blot analysis of Human fetal brain tissue lysate using SARS Polyclonal Antibody at dilution of 1:850



Immunohistochemistry of paraffinembedded Human liver cancer tissue using SARS Polyclonal Antibody at dilution of $1:65(\times 200)$

Immunogen Information

Fusion protein of human SARS **Immunogen**

BC000716 **Gene Accession** P49591 **Swissprot**

Synonyms C78314,cytoplasmic,sarS,Sars1,Serine tRNA ligase

1,cytoplasmic,Serine tRNA ligase

Product Information

Calculated MW 59 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 1:50-1:300, ELISA

1:5000-1:10000

Background

This gene belongs to the class II amino-acyl tRNA family. The encoded enzyme catalyzes the transfer of L-serine to tRNA (Ser) and is related to bacterial and yeast counterparts. Multiple alternatively spliced transcript variants have been described but the biological validity of all variants is unknown.