

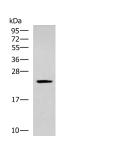
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CMPK1 Polyclonal Antibody

E-AB-52550 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG**

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

Images



Western blot analysis of Human fetal liver tissue lysate using CMPK1 Polyclonal Antibody at dilution of 1:700

Immunogen Information

Full length fusion protein **Immunogen**

BC014961 **Gene Accession** P30085 **Swissprot Synonyms** CMK.CMPK

1,CMPK,cmpk1,KCY,Monophosphatase kinase,UMP

CMP kinase

Product Information

Calculated MW 22 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, ELISA 1:500-1000

Background

This gene encodes one of the enzymes required for cellular nucleic acid biosynthesis. This enzyme catalyzes the transfer of a phosphate group from ATP to CMP, UMP, or dCMP, to form the corresponding diphosphate nucleotide. Alternate splicing results in both coding and noncoding transcript variants.