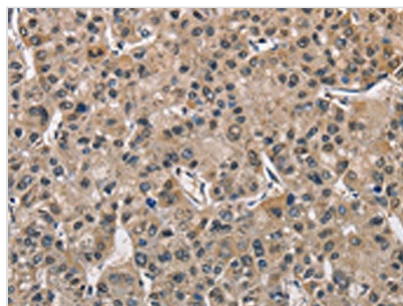


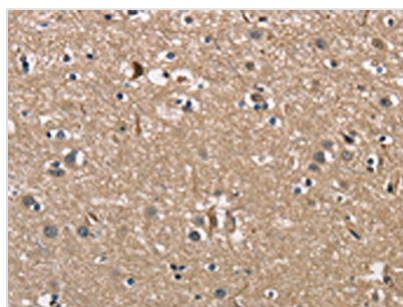
PGK1 Antibody

Product Code	CSB-PA547426
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P00558
Immunogen	Fusion protein of Human PGK1
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:10000,WB:1:1000-1:5000,IHC:1:50-1:200
Relevance	The protein encoded by this gene is a glycolytic enzyme that catalyzes the conversion of 1,3-diphosphoglycerate to 3-phosphoglycerate. The encoded protein may also act as a cofactor for polymerase alpha. This gene lies on the X-chromosome, while a related pseudogene also has been found on the X-chromosome and another on chromosome 19.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	PGK1

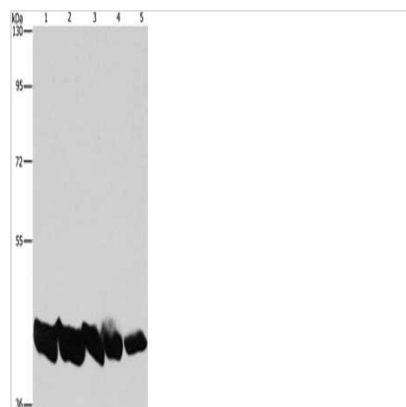
Image



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA547426(PGK1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: X200)



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA547426(PGK1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: X200)



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-5:
A549 cells, hela cells, mouse liver tissue, human
liver tissue, hepG2 cells, Primary antibody: CSB-
PA547426(PGK1 Antibody) at dilution 1/850,
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution, Exposure time: 20 seconds