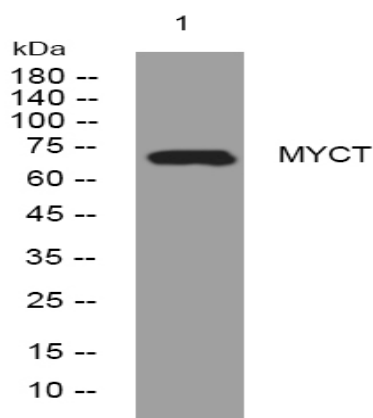


MYCT rabbit pAb

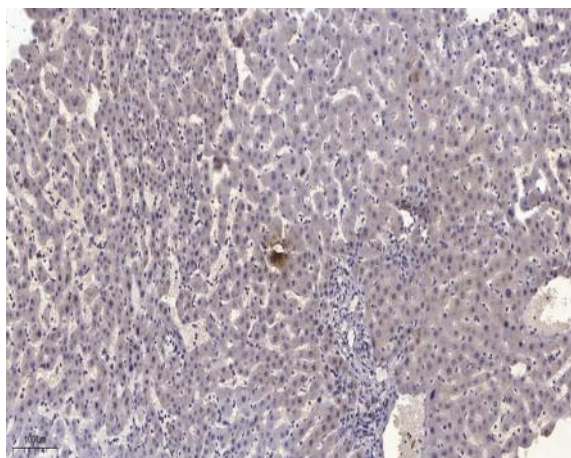
Catalog No :	YT7757
Reactivity :	Human;Mouse;Rat
Applications :	WB;IHC
Target :	MYCT
Gene Name :	SLC2A13
Protein Name :	MYCT
Human Gene Id :	114134
Human Swiss Prot No :	Q96QE2
Mouse Gene Id :	239606
Mouse Swiss Prot No :	Q3UHK1
Rat Gene Id :	171147
Rat Swiss Prot No :	Q921A2
Immunogen :	Synthesized peptide derived from human MYCT AA range: 352-402
Specificity :	This antibody detects endogenous levels of MYCT at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000;IHC 1:50-300
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	71kD
Function :	function:H(+)-myo-inositol cotransporter. Can also transport related stereoisomers.,PTM:Glycosylated.,similarity:Belongs to the major facilitator superfamily. Sugar transporter (TC 2.A.1.1) family.,tissue specificity:Predominantly expressed in the brain.,
Subcellular Location :	Cell membrane ; Multi-pass membrane protein .
Expression :	Predominantly expressed in the brain.

Products Images



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).