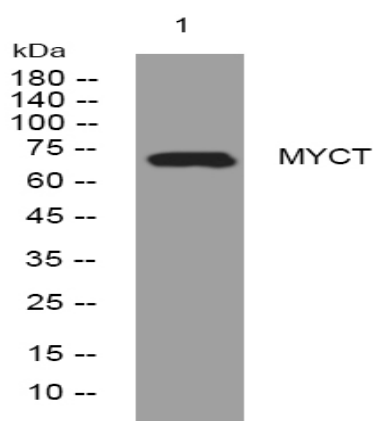


## MYCT rabbit pAb

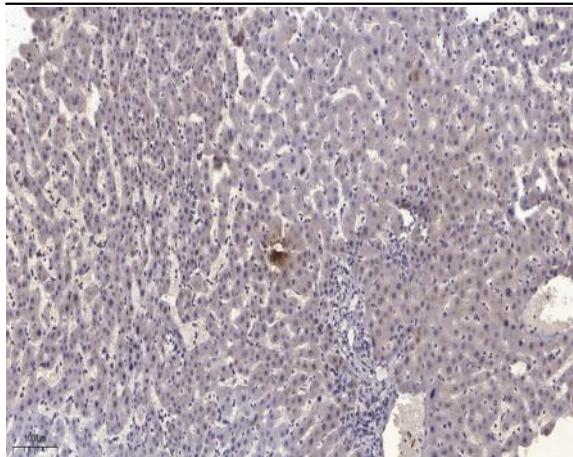
<b>Catalog No :</b>	YT7757
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB;IHC
<b>Target :</b>	MYCT
<b>Gene Name :</b>	SLC2A13
<b>Protein Name :</b>	MYCT
<b>Human Gene Id :</b>	114134
<b>Human Swiss Prot No :</b>	Q96QE2
<b>Mouse Gene Id :</b>	239606
<b>Mouse Swiss Prot No :</b>	Q3UHK1
<b>Rat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

<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	71kD
<b>Function :</b>	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.,
<b>Subcellular Location :</b>	Cell membrane ; Multi-pass membrane protein .
<b>Expression :</b>	Predominantly expressed in the brain.
<b>Sort :</b>	10424
<b>No4 :</b>	1

## 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).