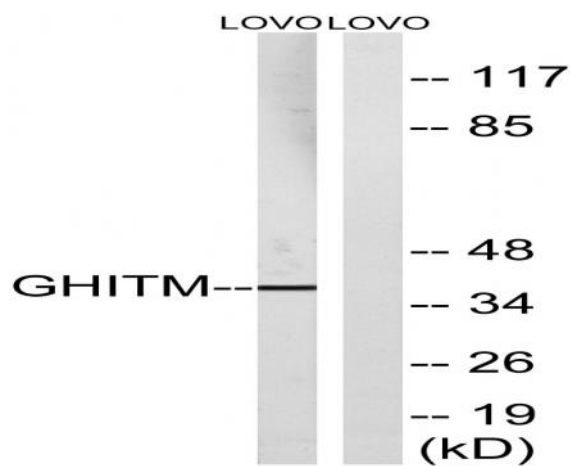


GHITM Polyclonal Antibody

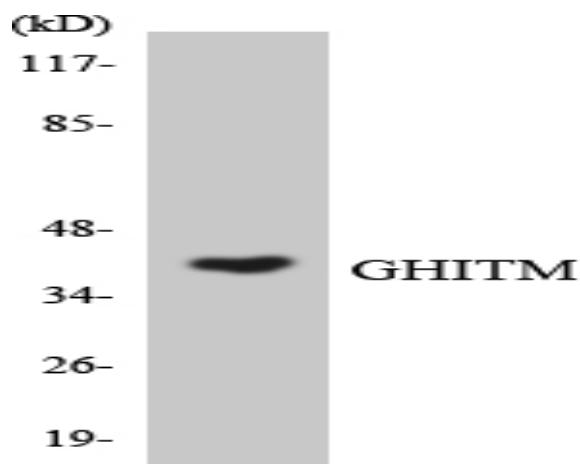
Catalog No :	YT1899
Reactivity :	Human;Rat;Mouse;
Applications :	WB;IHC;IF;ELISA
Target :	GHITM
Gene Name :	GHITM
Protein Name :	Growth hormone-inducible transmembrane protein
Human Gene Id :	27069
Human Swiss Prot No :	Q9H3K2
Mouse Swiss Prot No :	Q91VC9
Immunogen :	The antiserum was produced against synthesized peptide derived from human GHITM. AA range:31-80
Specificity :	GHITM Polyclonal Antibody detects endogenous levels of GHITM protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200
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)
Observed Band :	37kD

Background :	similarity:Belongs to the BI1 family.,
Function :	similarity:Belongs to the BI1 family.,
Subcellular Location :	Mitochondrion inner membrane ; Multi-pass membrane protein .
Expression :	Blood,Brain,Fetal brain,Hair follicle dermal papilla,Kidney

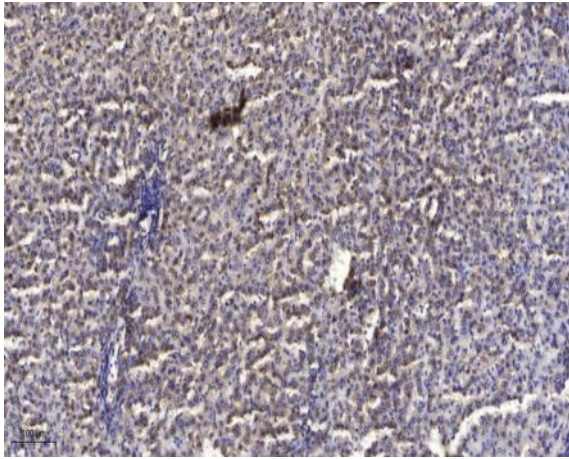
Products Images



Western blot analysis of lysates from LOVO cells, using GHITM Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using GHITM antibody.



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).