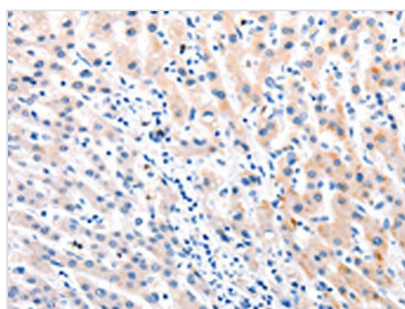




MTOR Antibody

Product Code	CSB-PA876444
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42345
Immunogen	Synthetic peptide of Human MTOR
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
Relevance	The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle arrest and immunosuppressive effects of the FKBP12- rapamycin complex. The ANGPTL7 gene is located in an intron of this gene.
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	MTOR

Image



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA876444(MTOR Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)