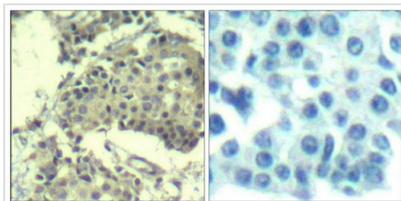




MTOR (Ab-2481) Antibody

Product Code	CSB-PA054657
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42345
Immunogen	Peptide sequence around aa.2479~2483 (I-H-S-F-I) derived from Human mTOR.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total mTOR protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	FRAP; FRAP1; FRAP2; RAFT1; Rapamycin target protein
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MTOR

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using mTOR(Ab-2481) Antibody(left) or the same antibody preincubated with blocking peptide(right).