

DBC1 mouse mAb

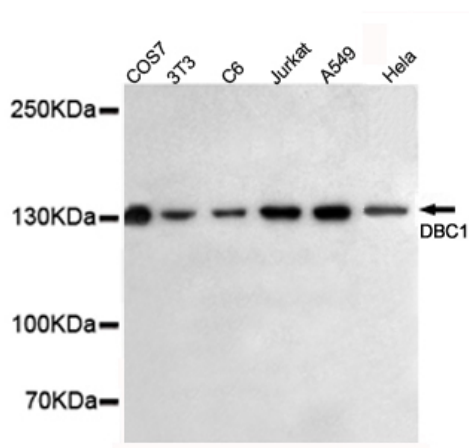
Catalog No :	YM1212
Reactivity :	Human;Mouse;Rat;Monkey
Applications :	WB;ICC;IP
Target :	DBC1
Gene Name :	kiaa1967
Human Gene Id :	57805
Human Swiss Prot No :	Q8N163
Mouse Swiss Prot No :	Q8VDP4
Immunogen :	Purified recombinant human DBC1 protein fragments expressed in E.coli
Specificity :	This antibody detects endogenous levels of DBC1 and does not cross-react with related proteins
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Monoclonal, Mouse
Dilution :	wb 1:500 icc 1:200
Purification :	The antibody was affinity-purified from mouse ascites 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 :	130kD
Background :	tissue specificity:Expressed ubiquitously in normal tissues. Expressed in 84 to 100% of neoplastic breast, lung, and colon tissues.,

Function : tissue specificity:Expressed ubiquitously in normal tissues. Expressed in 84 to 100% of neoplastic breast, lung, and colon tissues.,

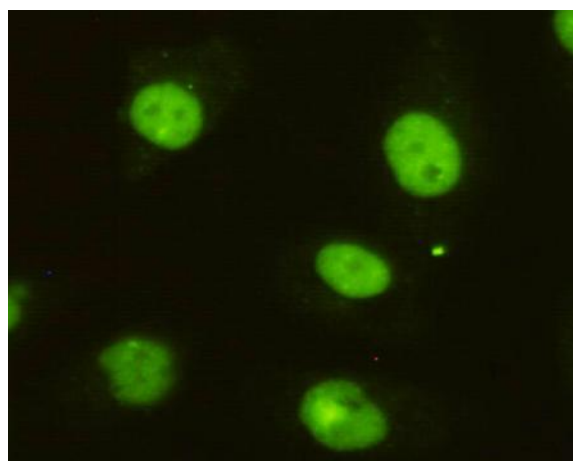
Subcellular Location : Nucleus . Cytoplasm . Cytoplasm, cytoskeleton, spindle . Recruited to chromatin, post-UV irradiation. Sequestered to the cytoplasm in the presence of MCC. Translocated to the cytoplasm during UV-induced apoptosis. .

Expression : Expressed in gastric carcinoma tissue and the expression gradually increases with the progression of the carcinoma (at protein level). Expressed ubiquitously in normal tissues. Expressed in 84 to 100% of neoplastic breast, lung, and colon tissues.

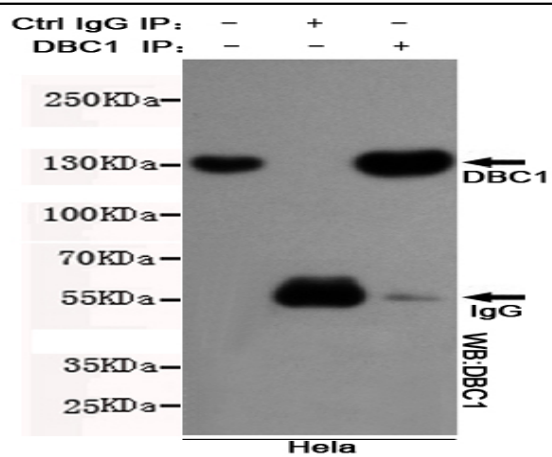
Products Images



Western blot detection of DBC1 in HeLa, A549, Jurkat, C6, 3T3 and COS7 cell lysates using DBC1 mouse mAb (1:500 diluted). Predicted band size: 130 kDa. Observed band size: 130 kDa.



Immunocytochemistry of HeLa cells using anti-DBC1 mouse mAb diluted 1:200.



Immunoprecipitation analysis of HeLa cell lysates using DBC1 mouse mAb.