

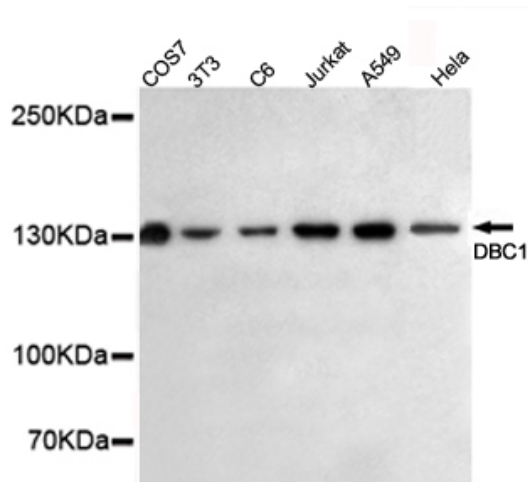


DBC1 mouse mAb

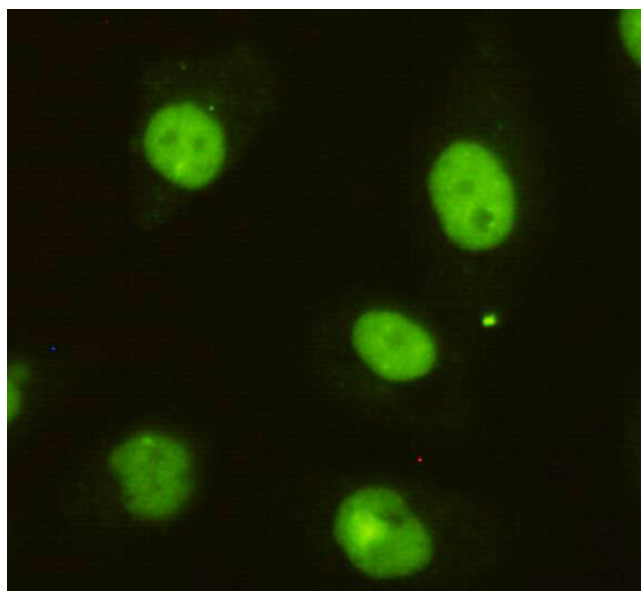
Catalog No	YP-Ab-00091
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB;ICC;IP
Gene Name	kiaa1967
Protein Name	
Immunogen	Purified recombinant human DBC1 protein fragments expressed in E.coli
Specificity	This antibody detects endogenous levels of DBC1 and does not cross-react with related proteins
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution	wb 1:500 icc 1:200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DBCCR1;Deleted in bladder cancer protein 1;Deleted in bladder cancer protein 1 recursor; FAM5A;Protein FAM5A.
Observed Band	130kD
Cell Pathway	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. .
Tissue Specificity	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.
Function	tissue specificity:Expressed ubiquitously in normal tissues. Expressed in 84 to 100% of neoplastic breast, lung, and colon tissues.,
Background	tissue specificity:Expressed ubiquitously in normal tissues. Expressed in 84 to 100% of neoplastic breast, lung, and colon tissues.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

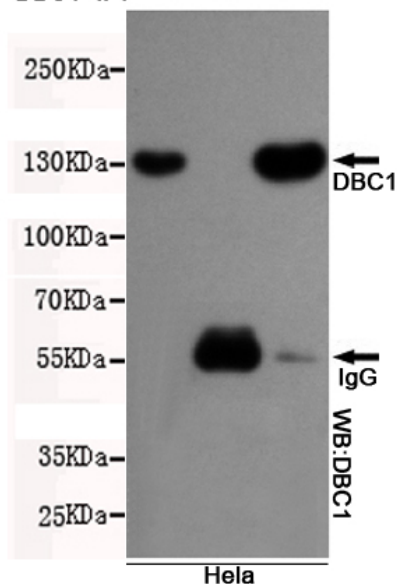


Western blot detection of DBC1 in HeLa,A549,Jurkat,C6,3T3 and COS7 cell lysates using DBC1 mouse mAb (1:500 diluted).Predicted band size:130KDa.Observed band size:130KDa.



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

Ctrl IgG IP: - + -
DBC1 IP: - - +



Immunoprecipitation analysis of HeLa cell lysates using DBC1 mouse mAb.