



# DBC1 mouse mAb

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

**Nanjing BYabscience technology Co.,Ltd**

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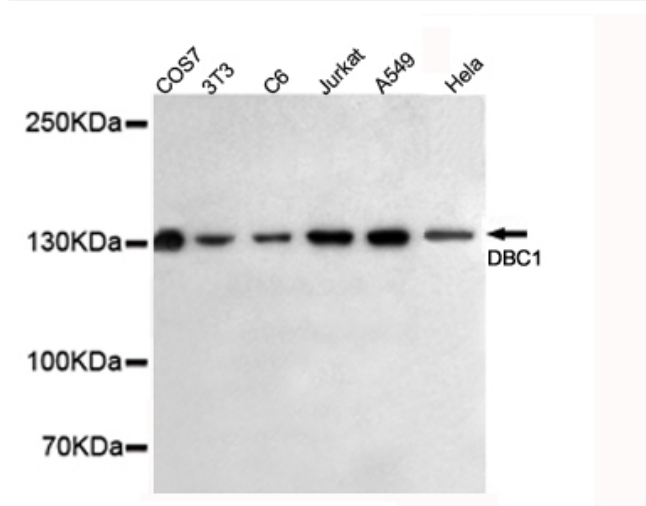
**matters needing attention**

Avoid repeated freezing and thawing!

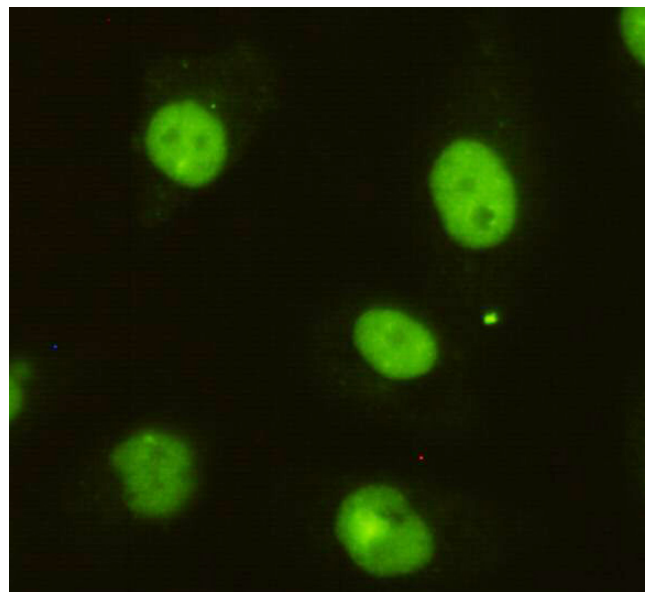
**Usage suggestions**

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.



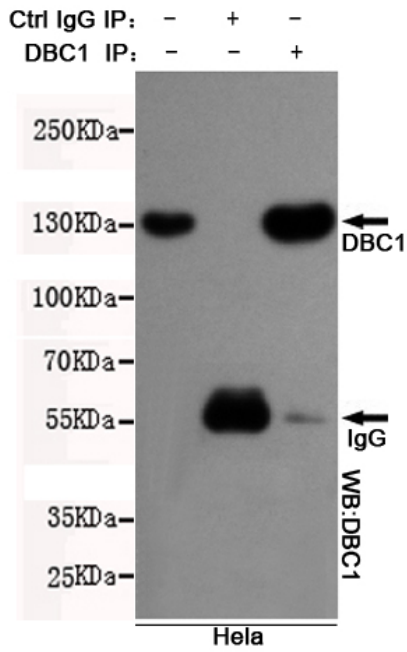
Immunocytochemistry of HeLa cells using anti-DBC1 mouse mAb diluted 1:200.

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Immunoprecipitation analysis of HeLa cell lysates using DBC1 mouse mAb.