



DBC-1 Monoclonal Antibody

Catalog No	YP-mAb-00372
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KIAA1967
Immunogen	The antiserum was produced against synthesized peptide derived from human KIAA1967. AA range:431-480
Specificity	DBC-1 Monoclonal Antibody detects endogenous levels of DBC-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	cell cycle and apoptosis regulator 2;DBC1;DBC-1;KIAA1967;Cell cycle and apoptosis regulator;DBIRD complex subunit KIAA1967;Deleted in breast cancer gene 1 protein;DBC.1;p30 DBC
Observed Band	102kD
Calculated Molecular Weight	102kD
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

