



Anti-DBC1 monoclonal antibody (DCABH-11221)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene is located within a chromosomal region that shows loss of heterozygosity in some bladder cancers. It contains a 5 CpG island that may be a frequent target of hypermethylation, and it may undergo hypermethylation-based silencing in some bladder cancers.
Immunogen	A synthetic peptide of human DBC1 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Protein A
Conjugate	Unconjugated
Applications	FC, WB
Size	100 µl
Buffer	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol, 0.05% BSA, 50% Tissue culture supernatant
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	DBC1 deleted in bladder cancer 1 [Homo sapiens]
Official Symbol	DBC1
Synonyms	DBC1; deleted in bladder cancer 1; DBCCR1, deleted in bladder cancer chromosome region candidate 1; deleted in bladder cancer protein 1; FAM5A; deleted in bladder cancer chromosome region candidate 1; bA574M5.1 (deleted in bladder cancer chromosome region candidate 1 (IB3089A)); DBCCR1;
Entrez Gene ID	1620
Protein Refseq	NP_055433
UniProt ID	O60477
Chromosome Location	9q32-q33
Function	protein binding;