



Anti-CCNY monoclonal antibody (DCABH-10867)

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

PRODUCT INFORMATION

Antigen Description	Cyclins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (e.g., CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]).
Immunogen	A synthetic peptide of human CCNY is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	CCNY cyclin Y [Homo sapiens]
Official Symbol	CCNY
Synonyms	CCNY; cyclin Y; C10orf9, chromosome 10 open reading frame 9; cyclin-Y; CBCP1; CFP1; cyc-

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Y; cyclin-X; cyclin box protein 1; cyclin fold protein 1; cyclin-box carrying protein 1; CCNX;
C10orf9: FLJ95513:

Entrez Gene ID	<u>219771</u>
Protein Refseq	NP 659449
UniProt ID	Q8ND76
Chromosome Location	10p11.22
Function	cyclin-dependent protein kinase regulator activity; protein binding; protein kinase binding;