

## Product datasheet for TA808174

### Cyclin Y (CCNY) Mouse Monoclonal Antibody [Clone ID: OTI12F10]

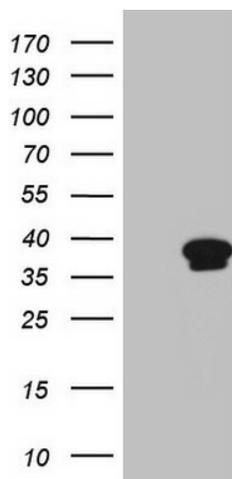
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI12F10
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CCNY (NP_859049) produced in HEK293T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Gene Name:	cyclin Y
Database Link:	<a href="#">NP_859049 Entrez Gene 219771 Human</a>
Background:	Cyclins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (e.g., CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]). [supplied by OMIM, May 2009]
Synonyms:	C10orf9; CBCP1; CCNX; CFP1



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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCNY ([RC220991], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CCNY (1:2000).