

#### OriGene Technologies, Inc.

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# Product datasheet for TA808174M

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

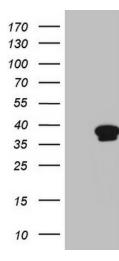
#### **Product data:**

Clone Name:OTIL2F10Applications:WBRecommended Dilutio:WB 1:2000Reactivity:Human, Mouse, RatHost:MouseIsotype:IgG2bClonality:MoncolonalImmunogen:Full length human recombinant protein of human CCNY (NP_859049) produced in HEK293T cell.Formulation:PSS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.Purification:Immunogen:Purification:Picified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Congugation:UnconjugatedStorage:Stora et -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:cylin yNP 859049 SuND76SynD76Background:Cylins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (se.g. CO2; ylini 116940) (Li et al., 2009 [PubMed 18060517]), Supplied by OMIM, May 2009]Synonyms:Clonfy; CBCP1; CCNX; CFP1	Product Type:	Primary Antibodies
Recommended Dilution:WB 1:2000Reactivity:Human, Mouse, RatHost:MouseIsotype:IgG2bIconality:MonoclonalImmunogen: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.Formulation:1 mg/mlPurification:Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)Congugation:UnconjugatedStorage:Stole for 12 months from date of receipt.Gene Name:cyclin YDatabase Link:NP 859049 Entrez Gene 67974 MouseEntrez Gene 361261 RatEntrez Gene 219771 Human QSND76Background: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]	Clone Name:	OTI12F10
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CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]). [supplied by OMIM, May 2009]	Database Link:	Entrez Gene 67974 MouseEntrez Gene 361261 RatEntrez Gene 219771 Human
Synonyms: C10orf9; CBCP1; CCNX; CFP1	Background:	
	Synonyms:	C10orf9; CBCP1; CCNX; CFP1



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CCNY (Cat# [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 (Cat# [TA808174])(1:2000).

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