

#### OriGene Technologies, Inc.

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# Product datasheet for TA810422

# CDY2B Mouse Monoclonal Antibody [Clone ID: OTI2G1]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2G1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human CDY2B (NP_001001722) produced in E.coli.
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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60.3 kDa
Gene Name:	chromodomain protein, Y-linked, 2B
Database Link:	<u>NP 001001722</u>
	<u>Entrez Gene 203611 Human</u> <u>Q9Y6F7</u>
Synonyms:	CDY



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### **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDY28 ([RC214700], 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-CDY2B (1:2000). Positive lysates [LY424221] (100ug) and [LC424221] (20ug) can be purchased separately from OriGene.

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