

## OriGene Technologies, Inc.

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## **Product datasheet for TA800601**

## **CBX8 Mouse Monoclonal Antibody [Clone ID: OTI2A5]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI2A5

Applications: WB

Recommend Dilution: WB 1:2000

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-260 of human CBX8

(NP\_065700) 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)

Predicted Protein Size: 43.2 kDa

Gene Name: chromobox 8

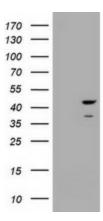
Database Link: NP 065700 Entrez Gene 57332 Human

Synonyms: PC3; RC1

**Protein Families:** Transcription Factors



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CBX8 ([RC203417], 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-CBX8. Positive lysates [LY412158] (100ug) and [LC412158] (20ug) can be purchased separately from OriGene.