

Product datasheet for TA806165BM

OriGene Technologies, Inc.

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YB1 (YBX1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2C9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human YBX1 (NP_004550) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 35.7 kDa

Gene Name: Y-box binding protein 1

Database Link: NP 004550

Entrez Gene 22608 MouseEntrez Gene 500538 RatEntrez Gene 4904 Human

P67809

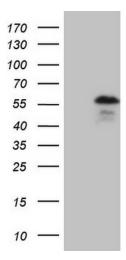
Synonyms: BP-8; CSDA2; CSDB; DBPB; MDR-NF1; NSEP-1; NSEP1; YB-1; YB1

Protein Families: ES Cell Differentiation/IPS, Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY YBX1 ([RC209835], 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-YBX1. Positive lysates [LY417905] (100ug) and [LC417905] (20ug) can be purchased separately from OriGene.