

Product datasheet for **TA810687BM**

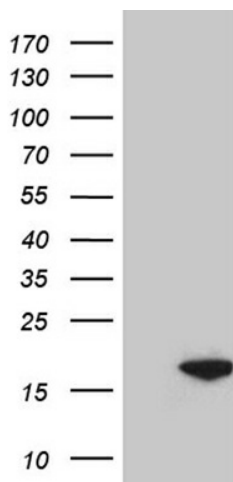
RPB11 (POLR2J) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B11]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1B11
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human POLR2J (NP_006225) produced in HEK293T cell.
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:	13.1 kDa
Gene Name:	polymerase (RNA) II subunit J
Database Link:	NP_006225 Entrez Gene 20022 Mouse Entrez Gene 288588 Rat Entrez Gene 5439 Human P52435
Synonyms:	hRPB14; POLR2J1; RPB11; RPB11A; RPB11m
Protein Families:	Transcription Factors
Protein Pathways:	Huntington's disease, Metabolic pathways, Purine metabolism, Pyrimidine metabolism, RNA polymerase



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY POLR2J ([RC204819], 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-POLR2J (1:500). Positive lysates [LY401876] (100ug) and [LC401876] (20ug) can be purchased separately from OriGene.