

Product datasheet for TA810721

OriGene Technologies, Inc.

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POLR2H Mouse Monoclonal Antibody [Clone ID: OTI5A1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5A1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 2-150 of human

POLR2H (NP_006223) 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: 17 kDa

Gene Name: polymerase (RNA) II subunit H

Database Link: NP 006223

Entrez Gene 245841 MouseEntrez Gene 498109 RatEntrez Gene 5437 Human

P52434

Synonyms: RPABC3; RPB8; RPB17

Protein Families: Transcription Factors

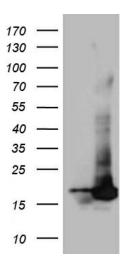
Protein Pathways: Huntington's disease, Metabolic pathways, Purine metabolism, Pyrimidine metabolism, RNA

polymerase





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY POLR2H ([RC200650], 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-POLR2H (1:2000). Positive lysates [LY416788] (100ug) and [LC416788] (20ug) can be purchased separately from OriGene.