

## Product datasheet for **TA809442AM**

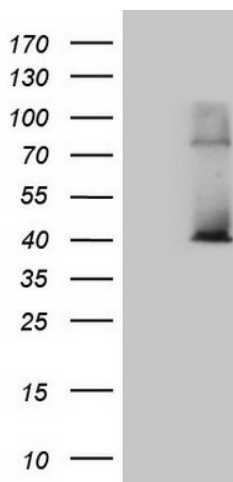
### **POLR3H Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5A12]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI5A12
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB 1:2000
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG2a
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human POLR3H (NP_612211) produced in E.coli.
<b>Formulation:</b>	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	0.5 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	Biotin
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	polymerase (RNA) III subunit H
<b>Database Link:</b>	<a href="#">NP_612211</a> <a href="#">Entrez Gene 78929 Mouse</a> <a href="#">Entrez Gene 300088 Rat</a> <a href="#">Entrez Gene 171568 Human</a> <a href="#">Q9Y535</a>
<b>Synonyms:</b>	RPC8; RPC22.9
<b>Protein Families:</b>	Transcription Factors
<b>Protein Pathways:</b>	Cytosolic DNA-sensing pathway, 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 POLR3H ([RC220534], 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-POLR3H (1:2000). Positive lysates [LY408616] (100ug) and [LC408616] (20ug) can be purchased separately from OriGene.