

Product datasheet for TA801475AM

OriGene Technologies, Inc.

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DNA Polymerase iota (POLI) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: **OTI1H9**]

Product data:

Isotype:

Product Type: Primary Antibodies

OTI1H9 **Clone Name:**

Applications: WB

Recommended Dilution: WB 1:2000 Reactivity: Human

Host: Mouse lgG1

Clonality: Monoclonal

Human recombinant protein fragment corresponding to amino acids 458-740 of human POLI Immunogen:

(NP 009126) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

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

(protein A/G)

Biotin Conjugation:

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 82.8 kDa

Gene Name: polymerase (DNA) iota

Database Link: NP 009126

Entrez Gene 11201 Human

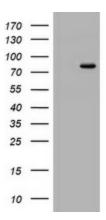
O9UNA4

Synonyms: RAD30B: RAD30B **Protein Families:** Druggable Genome





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY POLI ([RC207550], 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-POLI. Positive lysates [LY416129] (100ug) and [LC416129] (20ug) can be purchased separately from OriGene.