

Product datasheet for TA700539

OriGene Technologies, Inc.

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PCNA Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI6B6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6B6
Applications: ELISA

Reactivity: ELISA 1:250-1:1000 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PCNA (NM_002592) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

Concentration: 0.5 mg/ml **Conjugation:** Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: proliferating cell nuclear antigen

Database Link: NP 002583

Entrez Gene 18538 MouseEntrez Gene 25737 RatEntrez Gene 5111 Human

P12004

Synonyms: ATLD2

Matched ELISA Pair: TA600539

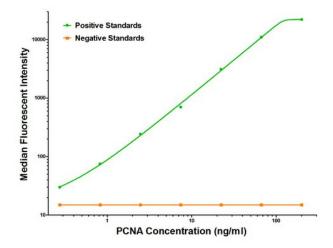
Protein Families: Druggable Genome, Stem cell - Pluripotency

Protein Pathways: Base excision repair, Cell cycle, DNA replication, Mismatch repair, Nucleotide excision repair





Product images:



PCNA Luminex with 4E3 Capture ([TA600539]) and 6B6 Detection (TA700539) Antibodies. Substrate used: Recombinant Human PCNA ([TP301741])