

Product datasheet for AP33499PU-N

OriGene Technologies, Inc.

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DUT Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/16000 (Detection Limit).

Western blot: 0.1-0.3 µg/ml. Approx 20kDa band observed in lysates of cell lines HEK293 and

HeLa (calculated MW of 17.7kDa according to NP_001939.1).

Reactivity: Bovine, Human, Porcine

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-QLRFARLSEHATAPT, from the internal region of the protein

sequence according to NP_001020419.1; NP_001939.1; NP_001020420.1.

Specificity: This antibody is expected to recognize all reported isoforms (NP_001020419.1; NP_001939.1;

NP_001020420.1).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: deoxyuridine triphosphatase

Database Link: Entrez Gene 1854 Human

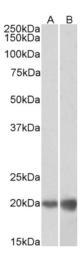
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Synonyms: dUTPase, dUTP pyrophosphatase





Product images:



(0.1ug/ml) staining of HEK293 (A) and HeLa (B) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence