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Research Use Only. Not for diagnostic or therapeutic use.

EB09329 - Goat Anti-UTF1 Antibody

Size: 100µg specific antibody in 200µl

Cite

Target Protein

Principal Names: UTF1, undifferentiated embryonic cell transcription factor 1, OTTHUMP0000020786 Official Symbol: UTF1 Accession Number(s): NP_003568.2 Human GeneID(s): 8433

Immunogen

Peptide with sequence C-PSPPKSADASPAP, from the internal region of the protein sequence according to NP_003568.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

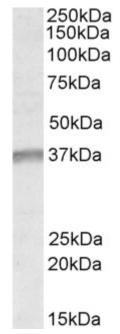
Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000. **Western blot:** Approx 37kDa band observed in lysates of cell line K562 (calculated MW of 36.4kDa according to NP_003568.2). Recommended concentration: 1-3μg/ml.

Species Reactivity Tested: Human Expected from sequence similarity: Human



EB09329 (1µg/ml) staining of K562 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.