

HES4 Goat Polyclonal Antibody

Product datasheet for TA326750

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:128000; WB: 1-3µg/ml

Reactivity: Human
Host: Goat
Isotype: IgG

Clonality: Polyclonal

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

according to NP_001135939.1.

Formulation: 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.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: hes family bHLH transcription factor 4

Database Link: NP 066993

Entrez Gene 57801 Human

Q9HCC6

Synonyms: bHLHb42

Note: Approx 24kDa band observed in nuclear lysates of cell line HepG2 (calculated MW of 26.1kDa

according to NP 001135939.1). Recommended concentration: 1-3µg/ml. This antibody is

expected to recognize isoform 1 (NP_001135939.1) only.

Protein Families: Druggable Genome, Transcription Factors



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Product images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

TA326750 (1ug/ml) staining of HepG2 nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.