

Product datasheet for TA326727

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

NR5A2 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

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

according to NP_995582.1; NP_003813.1.

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: nuclear receptor subfamily 5 group A member 2

Database Link: NP 003813

Entrez Gene 26424 MouseEntrez Gene 60349 RatEntrez Gene 490252 DogEntrez Gene 2494

Human O00482

Synonyms: B1F; B1F2; CPF; FTF; FTZ-F1; FTZ-F1beta; hB1F-2; LRH-1; LRH1

Note: Approx 55kDa band observed in nuclear lysates of cell lines HeLa and HepG2 (calculated MW

of 56.5kDa according to NP 003813.1). Recommended concentration: 1-3µg/ml. This antibody

is expected to recognize both reported isoforms (NP_995582.1; NP_003813.1).

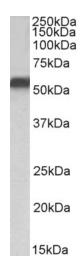
Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors





Protein Pathways: Maturity onset diabetes of the young

Product images:



TA326727 (1ug/ml) staining of HepG2 nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.