

Product datasheet for TA347525

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

FKLF / KLF11 (KLF11) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB: 1:500-1:3000 Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-KLF11 Antibody: A synthesized peptide derived from human KLF11

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 55 kDa

Gene Name: Kruppel-like factor 11

Database Link: NP 003588

Entrez Gene 194655 MouseEntrez Gene 8462 Human

O14901

Background: TIEG2 Transcription factor. Activates the epsilon- and gamma- globin gene promoters and, to

> a much lower degree, the beta-globin gene and represses promoters containing SP1-like binding inhibiting cell growth. Represses transcription of SMAD7 which enhances TGF-beta

signaling.

FKLF; FKLF1; MODY7; TIEG2; Tieg3 Synonyms:

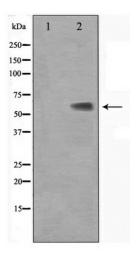
Note: KLF11 antibody detects endogenous levels of total KLF11

Protein Families: Transcription Factors





Product images:



Western blot analysis on Jurkat cell lysate using KLF11 Antibody