

Product datasheet for TA331178

KLF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-KLF1 antibody: synthetic peptide directed towards the N terminal of

human KLF1. Synthetic peptide located within the following region: MATAETALPSISTLTALGPFPDTQDDFLKWWRSEEAQDMGPGPPDPTEPP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

Gene Name: Kruppel-like factor 1 (erythroid)

Database Link: NP 006554

Entrez Gene 10661 Human

Q13351

Background: KLF1 is a transcription factor, originally identified in this laboratory, which plays a crucial role

as a transcriptional activator at the adult beta-globin locus.

Synonyms: CDAN4; EKLF; HBFQTL6; INLU

Note: Human: 100%; Dog: 86%; Pig: 79%; Rat: 79%; Bovine: 79%; Guinea pig: 79%

Protein Families: Transcription Factors



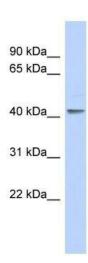
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Product images:



WB Suggested Anti-KLF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human kidney