

Product Name: KLF4 Rabbit Polyclonal Antibody

Catalog #: APRab00347

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

Application WB,IHC,ICC/IF,FC

Reactivity Human

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

protective protein

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100

Molecular Weight Calculated MW: 55 kDa; Observed MW: 55 kDa

Antigen Information

Gene Name KLF4

Endothelial Kruppel like zinc finger protein; Epithelial zinc finger protein EZF; EZF; GKLF; Gut-

enriched krueppel-like factor; KLF; KLF4; KLF4 HUMAN; Krueppel-like factor 4; Kruppel like

Alternative Names
factor 4; Epithelial zinc finger protein EZF; Gut enriched Krueppel like factor; Kruppel like

factor 4 (gut).

Gene ID 9314 **SwissProt ID** 043474

Immunogen Recombinant protein of human KLF4

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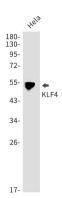
Background

KLF4 is a member of the erythroid Kruppel-like factor (EKLF) multigene family that is highly expressed in the differentiating layers of the epidermis. KLF4 plays a critical role in the differentiation of epithelial cells and is essential for normal gastric homeostasis and function as both a repressor and activator of transcription.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of KLF4 in Hela lysates using KLF4 antibody.

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