

KLF1 Antibody

Catalog No: #48442

Package Size: #48442-1 50ul #48442-2 100ul

Description

Product Name	KLF1 Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	A3-B6
Purification	ProA affinity purified
Applications	WB, IHC, FC
Species Reactivity	Hu
Immunogen Description	Recombinant protein
Conjugates	Unconjugated
Other Names	CDAN4 antibody EKLF antibody EKLF PEN antibody Erythroid krueppel like transcription factor (EKLF) (Erythroid transcription factor) antibody Erythroid krueppel-like transcription factor antibody Erythroid Kruppel like factor antibody Erythroid specific transcription factor EKLF antibody HBFQTL6 antibody Human erythroid-specific transcription factor EKLF mRNA complete cds antibody INLU antibody Klf1 antibody KLF1_HUMAN antibody Krueppel-like factor 1 antibody
Accession No.	Swiss-Prot#:Q13351
Calculated MW	38 kDa
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:500-1:1000 IHC: 1:100-1:200 FC: 1:100-1:200

Background

The Kruppel-type zinc finger transcription factors comprise a conserved family of DNA binding proteins that are important in developmental regulation. The Kruppel zinc finger transcription factor was initially identified in *Drosophila* as a segmentation gene. Kruppel-like factors that have been characterized in mammals include EKLF, LKLF and GKLF (6-8). EKLF is expressed principally in erythroid tissues, and LKLF expression is limited to the lung. GKLF is found predominantly in gut and has been shown to be expressed during growth arrest.

References

Note: This product is for in vitro research use only and is not intended for use in humans or animals.