Product Datasheet

KLF1 Antibody

Catalog No: #48442



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

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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
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
Uniprot	Q13351
GeneID	10661;
Calculated MW	38 kDa
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.

Application Details

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

Store at -20°C

Background

Storage

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