



Anti-KLF3 (aa 1-69) polyclonal antibody (DPAB-DC2146)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	KLF3 (Kruppel-like factor 3 (basic)) is a protein-coding gene. Diseases associated with KLF3 include stomach cancer, and myeloid leukemia. GO annotations related to this gene include DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is KLF1.
Immunogen	KLF3 (NP_057615, 1 a.a. ~ 69 a.a) partial recombinant protein with GST tag. The sequence is MLMFDPVPVKQEAMDPVSVSYPNSYMEVKPNKYGVIVSTPLPEKFFQTPEGLSHGIQME PVDLTVNKR
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Tissue lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	KLF3 Kruppel-like factor 3 (basic) [Homo sapiens (human)]
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Official Symbol	KLF3
Synonyms	KLF3; Kruppel-like factor 3 (basic); BKLF; Krueppel-like factor 3; TEF-2; transcript ch138; basic Kruppel-like factor; basic kruppel like factor; basic krueppel-like factor; CACCC-box-binding protein BKLF;
Entrez Gene ID	51274
Protein Refseq	NP_057615
UniProt ID	A0A024R9T8
Chromosome Location	4p14
Pathway	Transcriptional misregulation in cancer;
Function	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity;
