

KLF5 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI16155

Product Information

Application	WB
Primary Accession	Q13887
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50792

Additional Information

Gene ID	688
Alias Symbol Other Names	KLF5, BTEB2, CKLF, IKLF, Krueppel-like factor 5, Basic transcription element-binding protein 2, BTE-binding protein 2, Colon krueppel-like factor, GC-box-binding protein 2, Intestinal-enriched krueppel-like factor, Transcription factor BTEB2, KLF5, BTEB2, CKLF, IKLF
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 μ l of distilled water. Final Anti-KLF5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	KLF5 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	KLF5
Synonyms	BTEB2, CKLF, IKLF
Function	Transcription factor that binds to GC box promoter elements. Activates the transcription of these genes.
Cellular Location	Nucleus.
Tissue Location	Expressed only in testis and placenta.

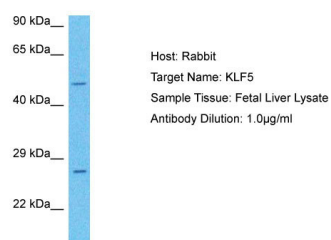
Background

Transcription factor that binds to GC box promoter elements. Activates the transcription of these genes.

References

Shi H.,et al.Nucleic Acids Res. 27:4807-4815(1999).
Camacho-Vanegas O.,et al.FASEB J. 27:432-436(2013).
Ohnishi S.,et al.Submitted (AUG-1999) to the EMBL/GenBank/DDBJ databases.
Sur I.,et al.Submitted (JUL-2000) to the EMBL/GenBank/DDBJ databases.
Sogawa K.,et al.Nucleic Acids Res. 21:1527-1532(1993).

Images



Host: Rabbit
Target Name: KLF5
Sample Tissue: Fetal Liver Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: KLF5
Sample Tissue: Fetal Liver lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.