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KLF5 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI16155

Specification

KLF5 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q13887
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**50kDa KDa**

KLF5 Antibody - C-terminal region - Additional Information

Gene ID 688

Alias Symbol	**KLF5, BTEB2, CKLF, IKLF,**

Other Names
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 &mu, 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.

KLF5 Antibody - C-terminal region - 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

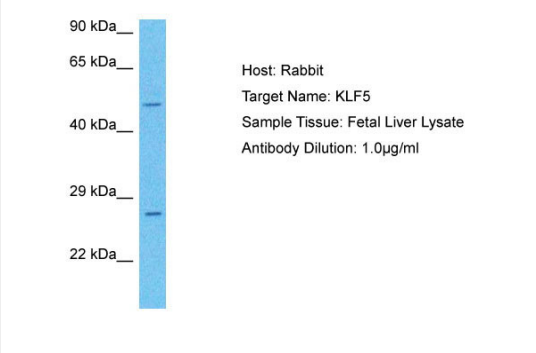
Expressed only in testis and placenta.

KLF5 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KLF5 Antibody - C-terminal region - Images



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

KLF5 Antibody - C-terminal region - Background

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

KLF5 Antibody - C-terminal region - 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).