

Anti-KLF5 Polyclonal Antibody

Summary

Catalog No. PHG66701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human KLF5 (Leu85-Ala177).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

GC-box-binding protein 2,KLF5,Krueppel-like factor 5,Intestinal-enriched

krueppel-like factor, IKLF, BTE-binding protein 2, Transcription factor

Target

BTEB2,BTEB2,Colon krueppel-like factor,CKLF,Basic transcription element-

binding protein 2

Purification Purified by antigen affinity column.

Accession Q13887

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

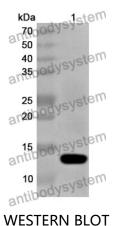
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image





Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with KLF5 antibody (PHG66701) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 13 kDa Observed MW: 13 kDa

Various lysates were subjected to SDS PAGE followed by western blot with KLF5 antibody (PHG66701) at 1 μ g/ml.

Lane 1: Hela

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 50 kDa Observed MW: 50 kDa

Immunohistochemical analysis of mouse gut stained for KLF5 with PHG66701.

