For Research Use Only

GTF2B Polyclonal antibody

Catalog Number: 16467-1-AP

3 Publications



Basic Information

Catalog Number: 16467-1-AP Size:

750 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG9547

Observed MW: 30-35 kDa

Full Name:

GenBank Accession Number:

BC020597 GeneID (NCBI): 2959 UNIPROT ID: Q00403

general transcription factor IIB

Calculated MW: 316 aa, 35 kDa

Positive Controls:

WB: K-562 cells, HepG2 cells, HeLa cells, MCF-7 cells

Purification Method:

WB 1:500-1:2000

protein lysate

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

IP: K-562 cells,

Applications

Tested Applications: IP, WB,ELISA

Cited Applications:

WB

Species Specificity:

human **Cited Species:** human

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jiaojiao Hao	28123844	Am J Cancer Res	
Jiaojiao Hao	30717768	J Exp Clin Cancer Res	WB
Jiaojiao Hao	37708089	PLoS Biol	WB

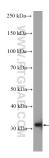
Storage

Store at -20°C. Stable for one year after shipment.

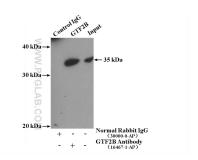
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 16467-1-AP (GTF2B antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-GTF2B (IP:16467-1-AP, 4ug; Detection:16467-1-AP 1:300) with K-562 cells lysate 3200ug.