For Research Use Only

TFB1M Polyclonal antibody, PBS Only

Catalog Number:16604-1-PBS Featured Product



Basic Information

Catalog Number:

GenBank Accession Number: BC017788

Purification Method:

Antigen affinity purification

16604-1-PBS Source:

GeneID (NCBI): 51106

Rabbit Isotype:

UNIPROT ID: Q8WVM0

Immunogen Catalog Number:

Full Name:

AG9785

transcription factor B1, mitochondrial

Calculated MW: 346 aa, 40 kDa Observed MW: 39 kDa

Applications

Tested Applications: IF/ICC, IP, Indirect ELISA Species Specificity:

human

Background Information

Storage

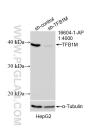
Storage:

Store at -80°C.

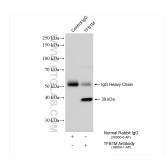
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

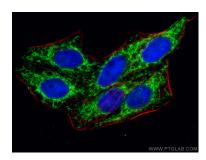
Selected Validation Data



WB result of TFB1M antibody (16604-1-AP; 1:4000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TFB1M transfected HepG2 cells. This data was developed using the same antibody clone with 16604-1-PBS in a different storage buffer formulation.



IP result of anti-TFB1M (IP:16604-1-AP, 4ug; Detection:16604-1-AP 1:1000) with HepG2 cells lysate 1085 ug. This data was developed using the same antibody clone with 16604-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using TFB1M antibody (16604-1-AP) at dilution of 1:800 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red). This data was developed using the same antibody clone with 16604-1-PBS in a different storage buffer formulation.