

For Research Use Only

TYW3 Polyclonal antibody

Catalog Number: 29213-1-AP



Basic Information

Catalog Number: 29213-1-AP	GenBank Accession Number: NM_138467	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 127253	Recommended Dilutions: WB 1:500-1:2000 IF 1:200-1:800
Source: Rabbit	Full Name: tRNA-yW synthesizing protein 3 homolog (<i>S. cerevisiae</i>)	
Isotype: IgG	Calculated MW: 30 kDa	
Immunogen Catalog Number: AG30156		

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Species Specificity: Human	WB : U-251 cells, IF : U2OS cells,

Background Information

Storage

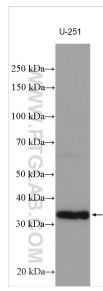
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

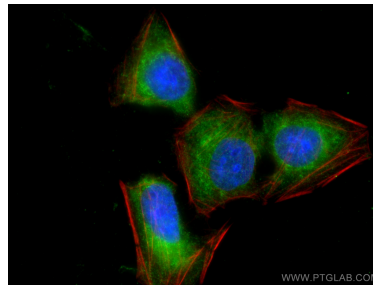
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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Selected Validation Data



U-251 cell lysates were subjected to SDS PAGE followed by western blot with 29213-1-AP (TYW3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using TYW3 antibody (29213-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).