

For Research Use Only

DDX52 Polyclonal antibody

Catalog Number: 16660-1-AP



Basic Information

Catalog Number: 16660-1-AP	GenBank Accession Number: BC041785	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 650 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 11056	Recommended Dilutions: WB 1:1000-1:6000 IF 1:20-1:200
Source: Rabbit	Full Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 52	
Isotype: IgG	Calculated MW: 599 aa, 67 kDa	
Immunogen Catalog Number: AG10118	Observed MW: 64 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB : HepG2 cells, Jurkat cells IF : HepG2 cells,

Background Information

Storage

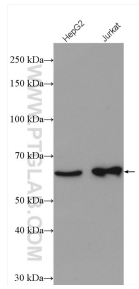
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

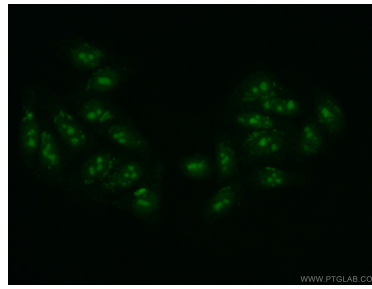
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16660-1-AP (DDX52 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 16660-1-AP (DDX52 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).