For Research Use Only

DDX24 Recombinant antibody, PBS Only

Catalog Number:84103-6-PBS

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Uni-rAb
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Basic Information

Catalog Number:
84103-6-PBS

Size:
1 mg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG8407

GenBank Accession Number:
BC008847

GeneID (NCBI):
57062

UNIPROT ID:
Q9GZR7

Full Name:
DEAD (Asp-Glu-Ala-Asp) box polypeptide 24

Calculated MW:
96 kDa

Observed MW:
120 kDa

Purification Method:
Protein A purfication

CloneNo.:
241145G10

Applications

Tested Applications:
WB, IF/ICC, FC (Intra), Indirect ELISA

Species Specificity:
human

Background Information

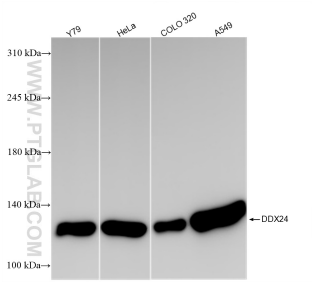
DDX24 is a family member of Asp-Glu-Ala-Asp (DEAD) box containing RNA helicases, and DEAD-box RNA helicases are characterized by a conserved DEAD motif. DDX24 was associated with cancer development, viral infection,and vascular malformation.

Storage

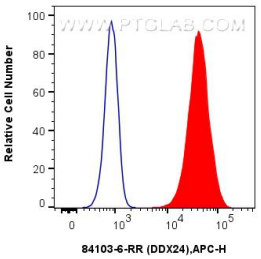
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

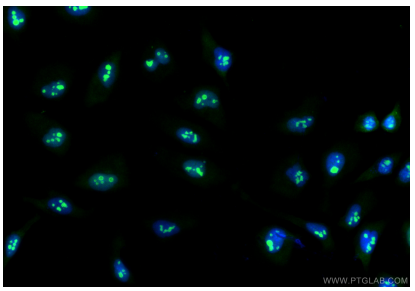
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84103-6-RR (DDX24 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84103-6-PBS in a different storage buffer formulation.



1x10^6 U-2 OS were intracellularly stained with 0.25 ug DDX24 Recombinant antibody (84103-6-RR, Clone:241145G10) and APC-Conjugated Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set. This data was developed using the same antibody clone with 84103-6-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using DDX24 antibody (84103-6-RR, Clone: 241145G10) at dilution of 1:500 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 84103-6-PBS in a different storage buffer formulation.