

For Research Use Only

DDX43 Monoclonal antibody, PBS Only



Catalog Number: 68454-1-PBS

Basic Information

Catalog Number:

68454-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG11484

GenBank Accession Number:

BC066938

GeneID (NCBI):

55510

UNIPROT ID:

Q9NXZ2

Full Name:

DEAD (Asp-Glu-Ala-Asp) box polypeptide 43

Calculated MW:

648 aa, 73 kDa

Observed MW:

68-73 kDa

Purification Method:

Protein A purification

CloneNo.:

1B3B2

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human, Rat, Rabbit

Background Information

DDX43 (DEAD-box helicase 43), also known as HAGE (helicase antigen gene), is a member of the DEAD-box protein family. DDX43 is highly expressed in many tumors and is, therefore, considered a potential target for immunotherapy.

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:

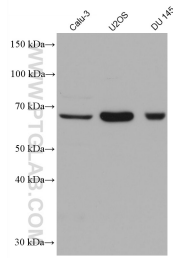
T: 4006900926

E: Proteintech-CN@ptglab.com

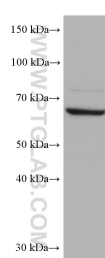
W: ptgcn.com

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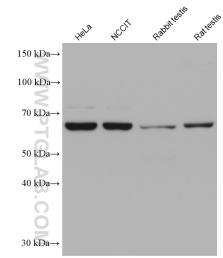
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68454-1-Ig (DDX43 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68454-1-PBS in a different storage buffer formulation.



LNCaP cells were subjected to SDS PAGE followed by western blot with 68454-1-Ig (DDX43 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68454-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 68454-1-Ig (DDX43 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68454-1-PBS in a different storage buffer formulation.