

For Research Use Only

DDX24 Recombinant antibody

Catalog Number: 84103-6-RR



Basic Information

Catalog Number:

84103-6-RR

Size:

1000 µg/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

Purification Method:

Protein A purification

CloneNo.:

241145G10

Recommended Dilutions:

IF/ICC 1:250-1:1000

Applications

Tested Applications:

IF/ICC, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : HeLa cells,

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 -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

For technical support and original validation data for this product please contact:

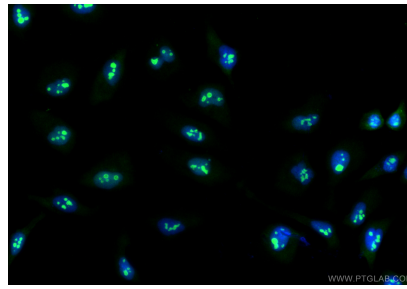
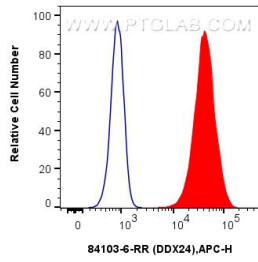
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Selected Validation Data



1×10^6 U-2 OS were intracellularly stained with 0.25 μ g DDX24 Recombinant antibody (84103-6-RR, Clone: 241145G10) and APC-Conjugated Goat Anti-Rabbit IgG(H+L)(red), or 0.25 μ g Isotype Control (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.

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).