

For Research Use Only

DAXX Monoclonal antibody, PBS Only



Catalog Number: 67879-1-PBS

Basic Information

Catalog Number:

67879-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG14606

GenBank Accession Number:

BC109074

GeneID (NCBI):

1616

UNIPROT ID:

Q9UER7

Full Name:

death-domain associated protein

Calculated MW:

740 aa, 81 kDa

Observed MW:

100-130 kDa

Purification Method:

Protein A purification

CloneNo.:

1F3G9

Applications

Tested Applications:

WB, Indirect ELISA, IHC, IF

Species Specificity:

Human

Background Information

Death domain-associated protein (DAXX) is a transcription repressor involved in both physiological and pathological conditions. DAXX overexpression is a common feature in diverse cancers, which correlates with tumorigenesis, disease progression and treatment resistance. Daxx migrated with an apparent molecular weight of approximately 100-130 kDa. (PMID: 31350900, PMID: 32203224, PMID: 31614769)

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

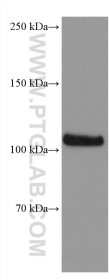
T: 4006900926

E: Proteintech-CN@ptglab.com

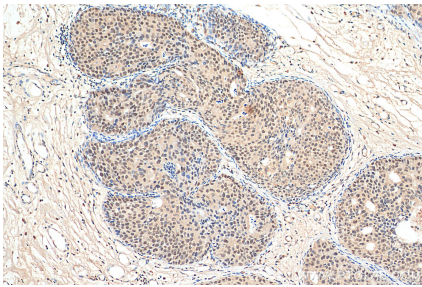
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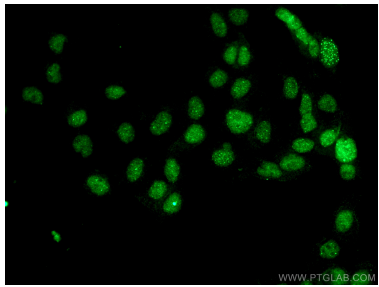
Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 67879-1-Ig (DAXX antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67879-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 67879-1-Ig (DAXX antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67879-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using DAXX antibody (67879-1-Ig, Clone: 1F3G9) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67879-1-PBS in a different storage buffer formulation.