For Research Use Only

DAXX Monoclonal antibody

Catalog Number:67879-1-lg

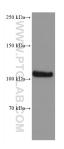


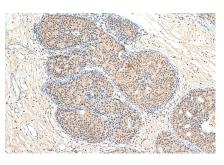
| Basic Information | Catalog Number: 67879-1-lg | GenBank Accession Number BC 109074 | er: Purification Method: Protein A purification | |
|--|---|---|--|--|
| | Size: 150ul , Concentration: 1000 ug/ml by | GenelD (NCBI): 1616 | CloneNo.: 1F3G9 | |
| | Nanodrop; Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG14606 | UNIPROT ID: Q9UER7 Full Name: death-domain associated p Calculated MW: 740 aa, 81 kDa Observed MW: 100-130 kDa | Recommended Dilutions: WB 1:5000-1:50000 IHC 1:500-1:2000 IF/ICC 1:200-1:800 | |
| Applications | Tested Applications: WB, IHC, IF/ICC, ELISA Species Specificity: Human Note-IHC: suggested antigen ra TE buffer pH 9.0; (*) Alternative retrieval may be performed we buffer pH 6.0 | WB Jurl etrieval with vely, antigen | antigen | |
| 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) | | | |
| <pre>Storage *** 20ul sizes contain 0.1% BSA</pre> | Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50° Aliquoting is unnecessary for -20°C st | 0, 1 | | |

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

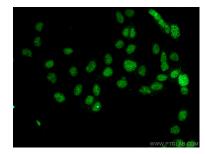
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Raji cells were subjected to SDS PAGE followed by western blot with 67879-1-1g (DAXX antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67879-1-1g (DAXX antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed A431 cells using DAXX antibody (67879-1-1g, Clone: 1F3G9) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L).