

For Research Use Only

CoraLite® Plus 488-conjugated DAXX Monoclonal antibody



Catalog Number: **CL488-67879**

Basic Information

Catalog Number: CL488-67879	GenBank Accession Number: BC109074	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 1616	CloneNo.: 1F3G9
Source: Mouse	Full Name: death-domain associated protein	Recommended Dilutions: IF 1:200-1:800
Isotype: IgG2b	Calculated MW: 740 aa, 81 kDa	Excitation/Emission maxima wavelengths: 488 nm / 515 nm
Immunogen Catalog Number: AG14606	Observed MW: 100-130 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : A431 cells,
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

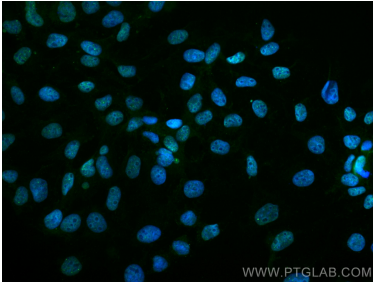
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

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



Immunofluorescent analysis of (4% PFA) fixed A431 cells using CoraLite® Plus 488 DAPI antibody (CL488-67879, Clone: 1F3G9) at dilution of 1:400.