

Caldesmon antibody, Internal

Cat. No. GTX81812

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package
400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 93 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 428-457 amino acids from the Central region of human CALD1.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

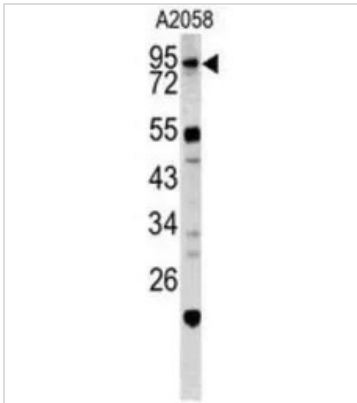
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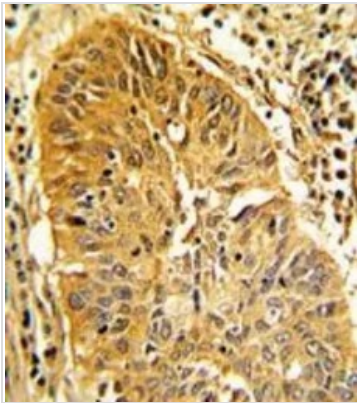
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DATA IMAGES



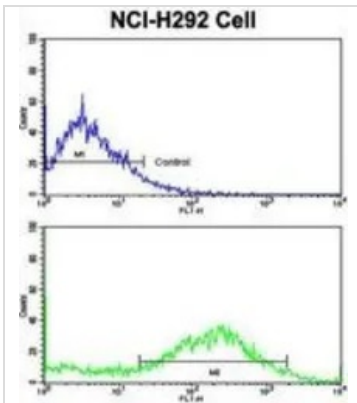
GTx81812 WB Image

WB analysis of A2058 cell lysate (35ug/lane) using GTx81812 Caldesmon antibody, Internal.



GTx81812 IHC-P Image

IHC-P analysis of human lung carcinoma using GTx81812 Caldesmon antibody, Internal.



GTx81812 FCM Image

FACS analysis of NCI-H292 cells using GTx81812 Caldesmon antibody, Internal.

Top histogram : negative control

Bottom histogram : NCI-H292 cells



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