

CISD1 antibody [2B3]

Cat. No. GTX84683

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human, Dog

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 12 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% 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	0.72 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human CISD1 (NP_060934) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

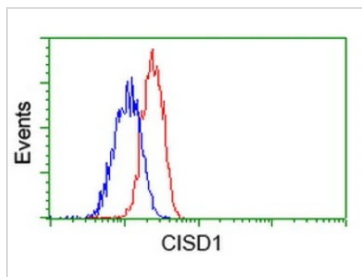
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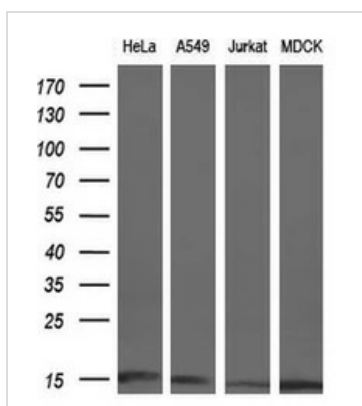
DATA IMAGES

**GTX84683 FCM Image**

FACS analysis of Jurkat cells using GTX84683 C1SD1 antibody [2B3].

Red : Primary antibody

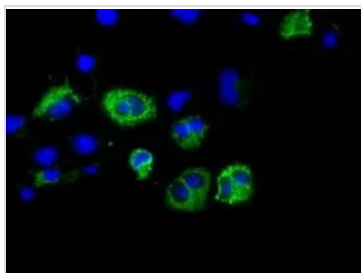
Blue : Negative control antibody

**GTX84683 WB Image**

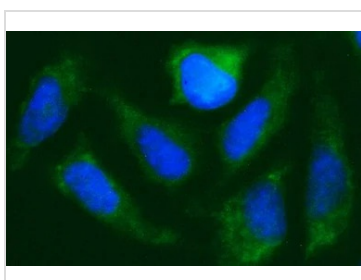
WB analysis of various cell lines using GTX84683 C1SD1 antibody [2B3].

Loading : 10 ug per lane

Dilution : 1:200

**GTX84683 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with C1SD1 plasmid using GTX84683 C1SD1 antibody [2B3].

**GTX84683 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX84683 C1SD1 antibody [2B3].



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