

Calnexin antibody [3H4A7]

Cat. No. GTX83045

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 68 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Synthetic peptide corresponding to aa (CEAAEERPWLWVYILTVAL) of human Calnexin, conjugated to KLH.
Purification	Unpurified
Conjugation	Unconjugated

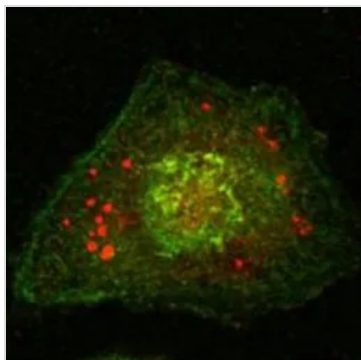
Note

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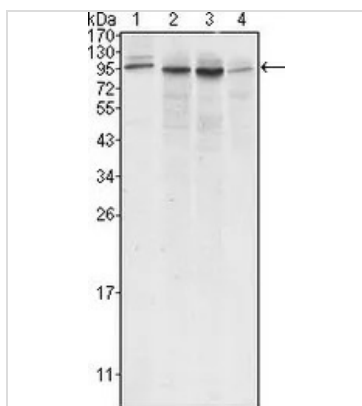
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DATA IMAGES

GTx83045 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx83045 Calnexin antibody [3H4A7].

Green : Calnexin

Red : Actin filament


GTx83045 WB Image

WB analysis of A431 (1), HeLa (2), MCF-7 (3) and A549 (4) cell lysate using GTx83045 Calnexin antibody [3H4A7].



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