

TORC1 antibody [1B5]

Cat. No. GTX82805

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, 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
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 67 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	Purified recombinant fragment of human CRTC1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

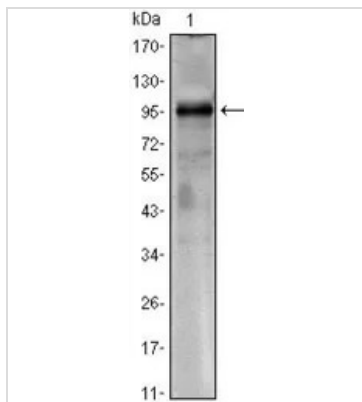
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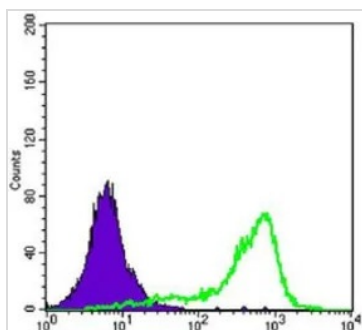
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DATA IMAGES



GTx82805 WB Image

WB analysis of TORC1(AA: 1-353)-hlgGfC transfected HEK293 cell lysate using GTx82805 TORC1 antibody [1B5].

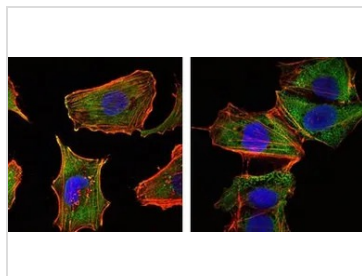


GTx82805 FCM Image

FACS analysis of K562 cells using GTx82805 TORC1 antibody [1B5].

Green : TORC1

Purple : negative control



GTx82805 ICC/IF Image

ICC/IF analysis of U251 (left) and NTERA2 (right) cells using GTx82805 TORC1 antibody [1B5].

Green : TORC1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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