

RICTOR antibody [7B3]

Cat. No. GTX82789

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse, Monkey

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
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 192 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 RICTOR expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

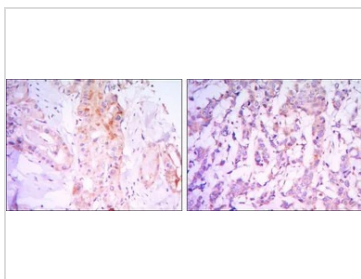
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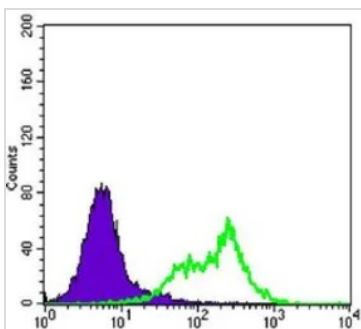


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DATA IMAGES

**GTX82789 IHC-P Image**

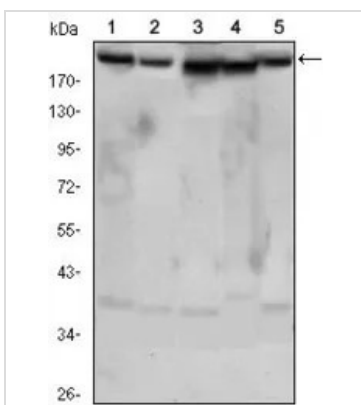
IHC-P analysis of thyroid gland tissue (left) and human breast carcinoma (right) using GTX82789 RICTOR antibody [7B3].

**GTX82789 FCM Image**

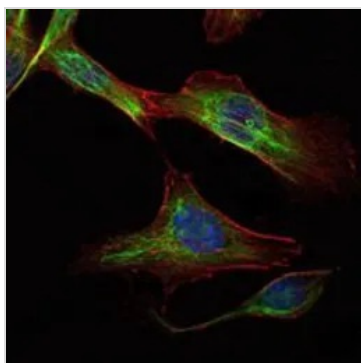
FACS analysis of HeLa cells using GTX82789 RICTOR antibody [7B3].

Green : RICTOR

Purple : negative control

**GTX82789 WB Image**

WB analysis of HeLa (1), PANC-1 (2), MOLT4 (3), HepG2 (4) and HEK293 (5) cell lysate using GTX82789 RICTOR antibody [7B3].

**GTX82789 ICC/IF Image**

ICC/IF analysis of NIH3T3 cells using GTX82789 RICTOR antibody [7B3].

Green : RICTOR

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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