

RIT2 antibody [3F4]

Cat. No. GTX83710

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P, FCM
Reactivity	Human, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:150
FCM	1:100

Not tested in other applications.

Calculated MW 25 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	0.69 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human RIT2 (NP_002921) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

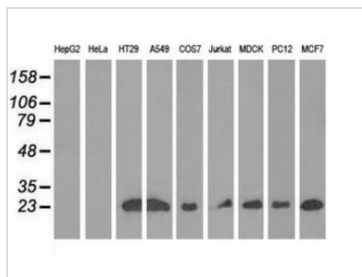
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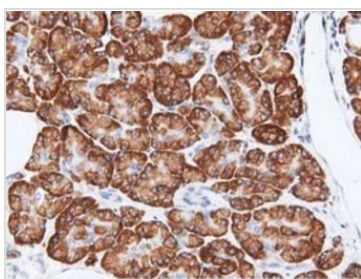
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DATA IMAGES

**GTX83710 WB Image**

WB analysis of various cell lines using GTX83710 RIT2 antibody [3F4].

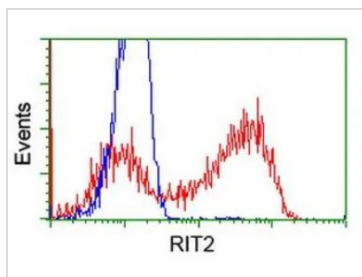
Loading : 35 ug per lane

**GTX83710 IHC-P Image**

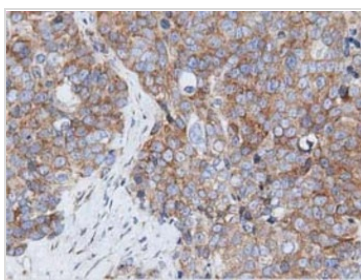
IHC-P analysis of human pancreas tissue using GTX83710 RIT2 antibody [3F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50

**GTX83710 FCM Image**

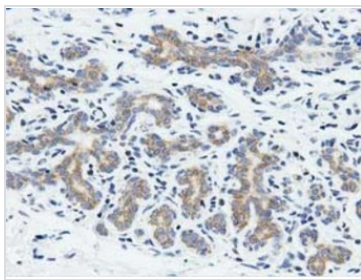
FACS analysis of HEK293T cells transfected with either RIT2 plasmid (Red) or empty vector control plasmid (Blue) using GTX83710 RIT2 antibody [3F4].

**GTX83710 IHC-P Image**

IHC-P analysis of human ovary adenocarcinoma tissue using GTX83710 RIT2 antibody [3F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50

**GTX83710 IHC-P Image**

IHC-P analysis of human breast tissue using GTX83710 RIT2 antibody [3F4].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



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