

DCTN4 antibody [3G9D7]

Cat. No. GTX60723

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

Package
100 µg

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 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human DCTN4 (AA: 57-298) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated



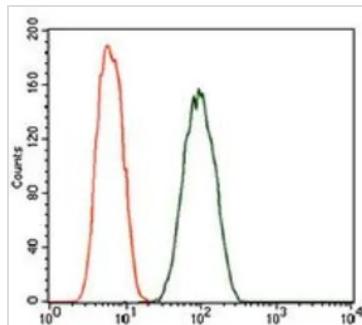
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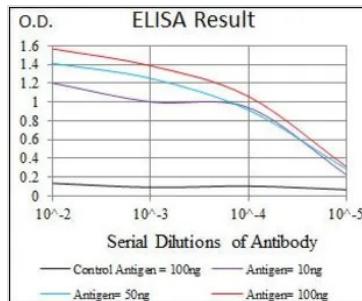
Note

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DATA IMAGES**GTX60723 FCM Image**

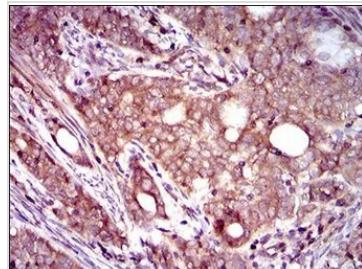
FACS analysis of A549 cells using GTX60723 DCTN4 antibody [3G9D7].

Green : DCTN4
Red : negative control

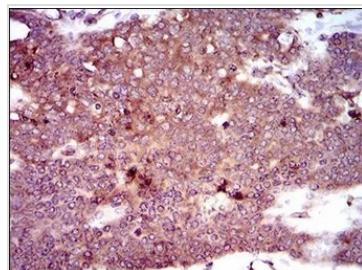
**GTX60723 ELISA Image**

ELISA analysis of antigen using GTX60723 DCTN4 antibody [3G9D7].

Black : Control antigen 100ng
Purple : Antigen 10ng
Blue : Antigen 50ng
Red : Antigen 100ng

**GTX60723 IHC-P Image**

IHC-P analysis of cervical cancer tissue using GTX60723 DCTN4 antibody [3G9D7].

**GTX60723 IHC-P Image**

IHC-P analysis of ovarian cancer tissue using GTX60723 DCTN4 antibody [3G9D7].



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