

DLL4 antibody [4A11]

Cat. No. GTX60604

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, FCM, ELISA
Reactivity	Human

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 75 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.5% protein stabilizer
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	The immunogen corresponding to human DLL4 expressed in E. Coli.
Conjugation	Unconjugated

Note

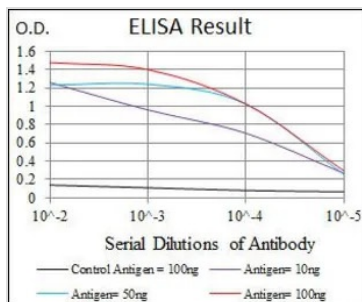
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX60604 ELISA Image

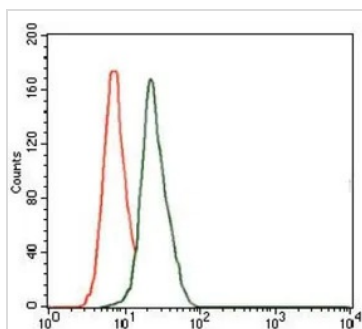
ELISA analysis of antigen using GTX60604 DLL4 antibody [4A11].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng

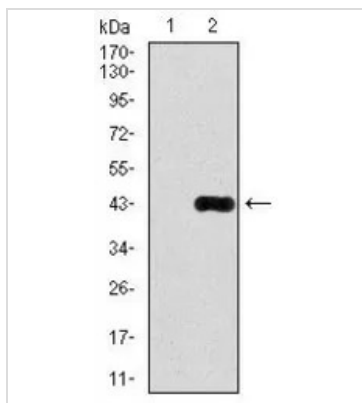


GTX60604 FCM Image

FACS analysis of HeLa cells using GTX60604 DLL4 antibody [4A11].

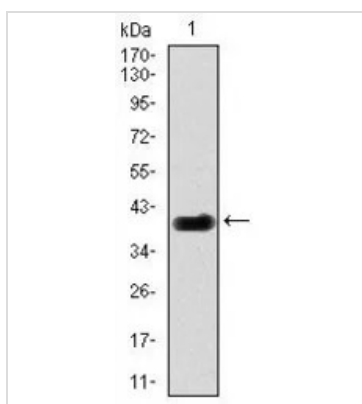
Green : DLL4

Red : negative control



GTX60604 WB Image

WB analysis of HEK293 (1) and DLL4 (AA: 313-439)-hlgGfC transfected HEK293 (2) cell lysate using GTX60604 DLL4 antibody [4A11].



GTX60604 WB Image

WB analysis of human DLL4 (AA: 313-439) recombinant protein using GTX60604 DLL4 antibody [4A11].



For full product information, images and publications, please visit our [website](http://www.genetex.com).