

# FGF4 antibody [2D7D5]

**Cat. No. GTX60747**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, FCM, ELISA
<b>Reactivity</b>	Human, Mouse

**Package**  
100 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent
ELISA	1/10000

Not tested in other applications.

**Calculated MW** 22 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	0.03% Sodium azide
<b>Storage</b>	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.
<b>Immunogen</b>	Purified recombinant fragment of human FGF4 (AA: 62-123) expressed in E. Coli.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

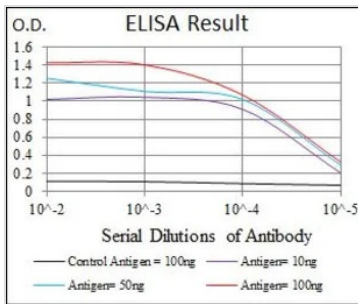
### Note

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**

**GTX60747 ELISA Image**

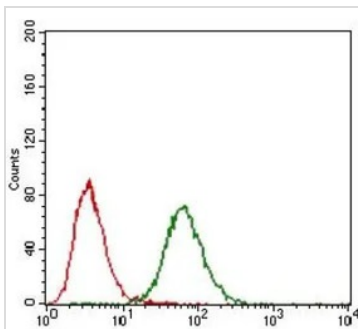
ELISA analysis of antigen using GTX60747 FGF4 antibody [2D7D5].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

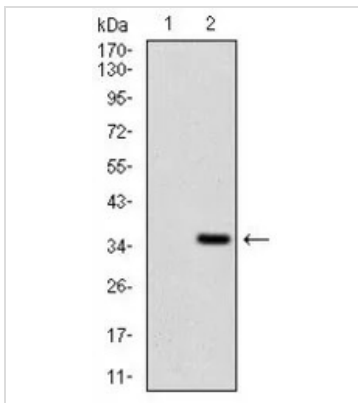
Red : Antigen 100ng


**GTX60747 FCM Image**

FACS analysis of NIH3T3 cells using GTX60747 FGF4 antibody [2D7D5].

Green : FGF4

Red : negative control


**GTX60747 WB Image**

WB analysis of HEK293 (1) and FGF4 (AA: 62-123)-hlgGFc transfected HEK293 (2) cell lysate using GTX60747 FGF4 antibody [2D7D5].



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