

## DFNA5 antibody, N-term

**Cat. No. GTX81693**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM
<b>Reactivity</b>	Human, Mouse

References ( 3 )

Package

200 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent
IHC-P	1:50-1:100
FCM	1:10-1:50

Not tested in other applications.

**Calculated MW** 55 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.09% 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>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide between 59-87 amino acids from the N-terminal region of human DFNA5.
<b>Purification</b>	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Conjugation</b>	Unconjugated

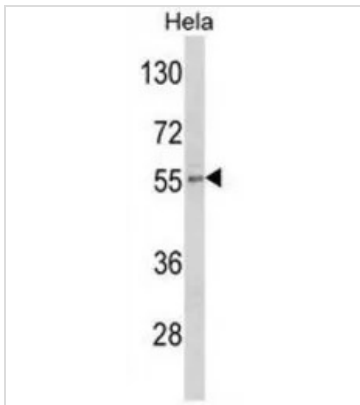
**Note**

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.

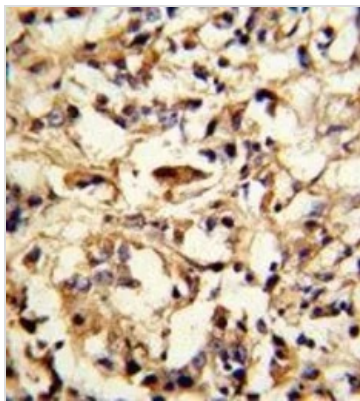
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DATA IMAGES



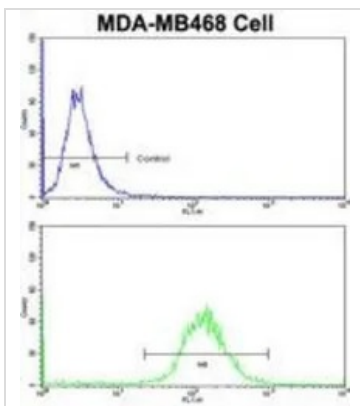
**GTX81693 WB Image**

WB analysis of HeLa cell lysate (35ug/lane) using GTX81693 DFNA5 antibody, N-term.



**GTX81693 IHC-P Image**

IHC-P analysis of human breast carcinoma using GTX81693 DFNA5 antibody, N-term.



**GTX81693 FCM Image**

FACS analysis of MDA-MB468 cells using GTX81693 DFNA5 antibody, N-term.

Top histogram : negative control

Bottom histogram : MDA-MB468 cells



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