

## CLPX antibody

Cat. No. GTX53477

|              |                |
|--------------|----------------|
| Host         | Rabbit         |
| Clonality    | Polyclonal     |
| Isotype      | IgG            |
| Applications | WB, IHC-P, FCM |
| Reactivity   | Human          |

References ( 1 )

Package

400 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000               |
| IHC-P              | 1:50-1:100           |
| FCM                | 1:10-1:50            |

Not tested in other applications.

Calculated MW 69 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| Preservative  | 0.09% 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 | Batch dependent (Please refer to the vial label for the specific concentration.)                                                                                                                                           |
| Immunogen     | KLH conjugated synthetic peptide between 449-477 amino acids from the C-terminal region of human CLPX.                                                                                                                     |
| Purification  | Protein A purified, followed by peptide affinity purification.                                                                                                                                                             |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

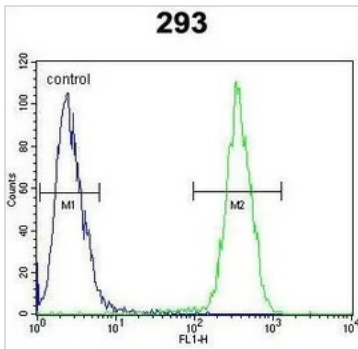
## Note

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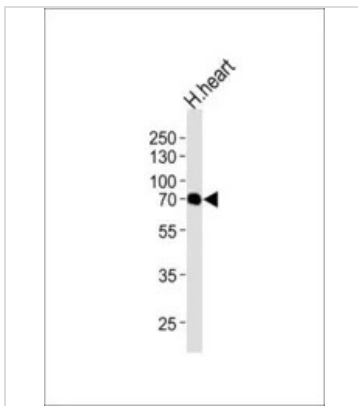
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**DATA IMAGES**

**GTX53477 FCM Image**

FACS analysis of 293 cells using GTX53477 CLPX antibody.

Green: Primary antibody

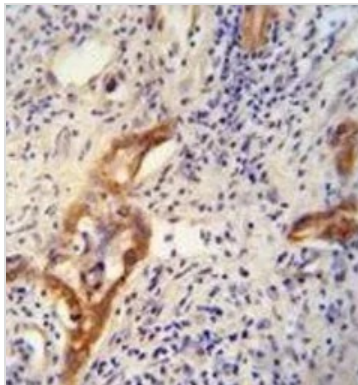
Blue : negative control


**GTX53477 WB Image**

WB analysis of human heart tissue lysate using GTX53477 CLPX antibody.

Loading : 35ug per lane

Dilution : 1:1000


**GTX53477 IHC-P Image**

IHC-P analysis of human hepatocarcinoma using GTX53477 CLPX antibody.



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