

## CD45 antibody

Cat. No. GTX65913

|              |                   |
|--------------|-------------------|
| Host         | Rabbit            |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity   | Human, Mouse, Rat |

References ( 2 )

Package

100 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500 - 1:2000       |
| ICC/IF             | 1:50 - 1:200         |
| IHC-P              | 1:50 - 1:200         |

Not tested in other applications.

Calculated MW 147 kDa. ( [Note](#) )

## Properties

|               |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS, 50% Glycerol  |
| Preservative  | 0.02% 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     | A synthetic peptide of human PTPRC   |
| Purification  | Purified by affinity chromatography  |
| Conjugation   | Unconjugated   |

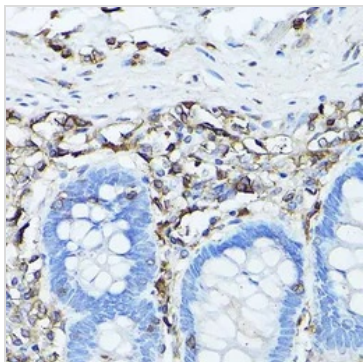
## Note

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

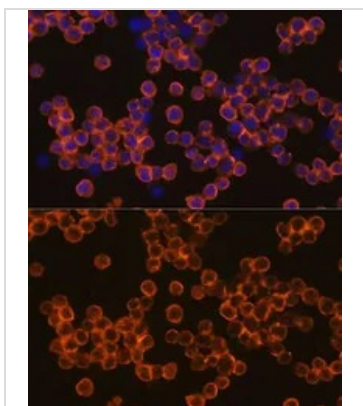
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**DATA IMAGES**

**GTX65913 IHC-P Image**

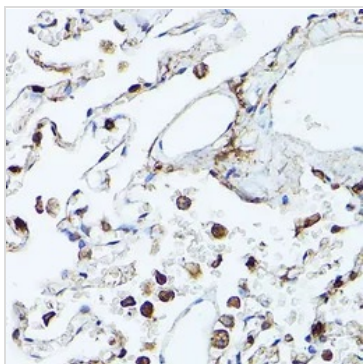
IHC-P analysis of mouse lung tissue using GTX65913 CD45 antibody.


**GTX65913 ICC/IF Image**

ICC/IF analysis of Raw264.7 cells using GTX65913 CD45 antibody.

Blue : DAPI

Dilution : 1:100


**GTX65913 IHC-P Image**

IHC-P analysis of rat kidney tissue using GTX65913 CD45 antibody.



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