

# CD45 antibody [X16/99]

**Cat. No. GTX01850**

|                     |               |
|---------------------|---------------|
| <b>Host</b>         | Mouse         |
| <b>Clonality</b>    | Monoclonal    |
| <b>Isotype</b>      | IgG1          |
| <b>Applications</b> | IHC-P, IHC-Fr |
| <b>Reactivity</b>   | Human         |

**Package**  
500 µl

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | 1:40                 |
| IHC-Fr             | Assay dependent      |

**Note : Heat Induced Epitope Retrieval (HIER) was performed in Retrieval Solution pH 6**

Not tested in other applications.

## Properties

|                     |  |
|---------------------|--|
| <b>Form</b>         | Liquid   |
| <b>Buffer</b>       | Tissue culture supernatant   |
| <b>Preservative</b> | 0.09% Sodium azide   |
| <b>Storage</b>      | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| <b>Immunogen</b>    | Peripheral blood cells from a patient with T cell lymphoma.  |
| <b>Purification</b> | Unpurified   |
| <b>Conjugation</b>  | Unconjugated   |

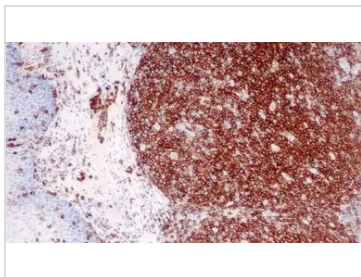
### Note

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**DATA IMAGES**

**GTX01850 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX01850 CD45 antibody [X16/99].



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