# IL7 Receptor alpha antibody

## Cat. No. GTX54311

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

References ( 1 )
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 | 1:20 - 1:50 |

Not tested in other applications.

| **Calculated MW** | 52 kDa. ( Note ) |
|---|---|

## Properties

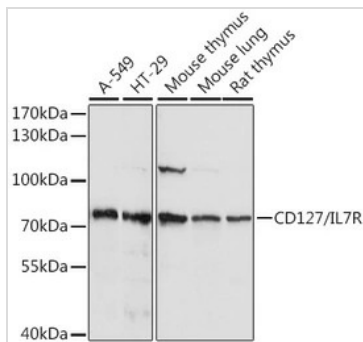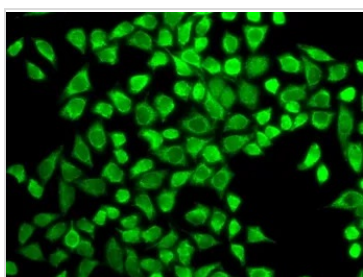| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | PBS, 50% Glycerol |
| **Preservative** | 0.02% Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | Batch dependent (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Recombinant fusion protein containing a sequence corresponding to amino acids 21-239 of human IL7R (NP_002176.2). |
| **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. 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. |

## DATA IMAGES



**GTX54311 WB Image**

WB analysis of various sample lysates using GTX54311 IL7 Receptor alpha antibody.

Dilution : 1:1000

Loading : 25µg per lane



**GTX54311 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX54311 IL7 Receptor alpha antibody.

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