

# ICOS Ligand antibody [19G23]

**Cat. No. GTX52554**

|                     |                             |
|---------------------|-----------------------------|
| <b>Host</b>         | Mouse                       |
| <b>Clonality</b>    | Monoclonal                  |
| <b>Isotype</b>      | IgG2                        |
| <b>Applications</b> | WB, Neutralizing/Inhibition |
| <b>Reactivity</b>   | Human                       |

**Package**  
100 µg

## Applications

### Application Note

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

| Suggested dilution      | Recommended dilution |
|-------------------------|----------------------|
| WB                      | 1:500 - 1:1000       |
| Neutralizing/Inhibition | Assay dependent      |

Not tested in other applications.

**Calculated MW** 33 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | No preservatives                                                                                                                                                                                                           |
| <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> | 500 µg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| <b>Immunogen</b>     | Human recombinant B7-H2 (EC domain)                                                                                                                                                                                        |
| <b>Purification</b>  | Protein G purified<br>From tissue culture supernatant                                                                                                                                                                      |
| <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.

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