

# S Tag antibody

**Cat. No. GTX77419**

|                     |                        |
|---------------------|------------------------|
| <b>Host</b>         | Rabbit                 |
| <b>Clonality</b>    | Polyclonal             |
| <b>Isotype</b>      | IgG                    |
| <b>Applications</b> | WB, ICC/IF, ELISA, IHC |
| <b>Reactivity</b>   | Species independent    |

**Package**  
100 µg

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.1 - 0.01 ug/ml     |
| ICC/IF             | 10 - 2 ug/ml         |
| ELISA              | Assay dependent      |
| IHC                | 1.0 - 5.0 ug/ml      |

Not tested in other applications.

## Properties

|                      |                                                                                                                                                                                                                              |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                       |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                          |
| <b>Preservative</b>  | 0.1% Sodium azide                                                                                                                                                                                                            |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.                                                                                                                                      |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                     |
| <b>Immunogen</b>     | Rabbits were immunized with S-tag conjugated with KLH. After multiple immunizations in Freund's adjuvant, the rabbits were bled and the antibodies immunoaffinity isolated using peptide conjugated with a different carrier |
| <b>Purification</b>  | Purified by antigen-affinity chromatography                                                                                                                                                                                  |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                                 |

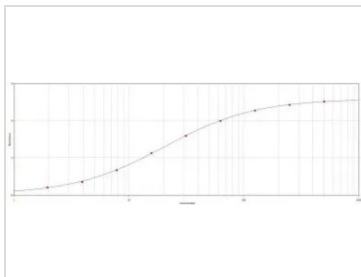
### Note

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**DATA IMAGES**

**GTX77419 ELISA Image**

ELISA analysis of immunogen using GTX77419 S Tag antibody.



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