# Rabbit Anti Goat IgG (Dilight 649)

CatalogNo: RS23630

## Key Features

Host Species
- Rabbit

Reactivity
- Goat

Applications
- IF,FC

Isotype
- IgG

Conjugate
- Dilight 649

## Storage

| | |
|---|---|
| **Storage*** | Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing |
| **Formulation** | Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative, 1% BSA as stablizer and 50% Glycerol. |

## Recommended Dilution Ratios

**Optimal working dilutions should be determined experimentally by the investigator**
**Suggested starting 1:50-1:1000 dilutions for most fluorescent applications.**

## Basic Information

| | |
|---|---|
| **Clonality** | Polyclonal |

## Immunogen Information

## Target Information

**Protein Name**

## Validation Data

| | | |
|---|---|---|
| Dilight 350 | 353/432 | Blue |
| Dilight 405 | 400/420 | Blue |
| Dilight 488 | 493/518 | Green |
| Dilight 549 | 562/576 | Yellow |
| Dilight 594 | 593/618 | Red/Orange |
| Dilight 649 | 652/672 | Red |
| Dilight 680 | 692/712 | Near IR |
| Dilight 800 | 777/794 | Near IR |

To use the Dilight Fluors with fluorescent imagers, use a spectral line of the blue laser diode for Dilight 405, a cyan (488 nm) laser for Dilight 488, a green (526 nm) laser for Dilight 550 and 594, and a red (633 nm) laser for Dilight 649. The Dilight 680 and 800 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm and 800 nm

## Contact information


Orders: order@immunoway.com
Support: tech@immunoway.com
Telephone: 877-594-3616 (Toll Free), 408-747-0185
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Please scan the QR code to access additional product information:
**Rabbit Anti Goat IgG (Dilight 649)**


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