

## Dylight 680, Goat Anti Rabbit IgG

Catalog No: RS23720

Reactivity: Rabbit

**Applications :** IF;FCM;WB

Target: Rabbit IgG

**Formulation :** Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative, 1%

BSA as stablizer and 50% Glycerol.

Source: Goat

**Dilution:** Suggested starting 1:50-1:1000 dilutions for most fluorescent applications, while

1:5000-20000 dilutions for fluorescent assays with LI-1:COR® Odyssey

equipment would be recommended.

**Purification:** Affinity purified using solid phase Rabbit IgG (H&L) with finally > 95% purity

based on SDS-PAGE

Storage Stability: 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 freezi

**Background:** Immunoway secondary antibodies are available conjugated to enzyme, biotin or

fluorophore for use in a variety of antibody-based applications including Western Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA. We offer high quality secondary antibodies from goat, rabbit and donkey sources

for your each application. Serum adsorbed secondary antibodies are also available and are recommended for use with immunoglobulin-rich samples.

**Sort :** 5317

No4:

**Host:** Goat

Conjugate : Dylight 680



## **Products Images**

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

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