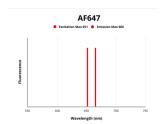


## **Goat Anti-Human IgG H&L Antibody (AF647)**

Catalogue No.:abx142342



Fluorescence emission spectra of AF647.

Goat Anti-Human IgG H&L Antibody conjugated to AF647 for the detection of Human IgG H&L

Target: Human IgG H&L

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, IHC, IF/ICC, FCM

**Host:** Goat

Recommended dilutions: IHC: 1/100 - 1/1000, IF/ICC: 1/100 - 1/1000, FCM: 1/1000 - 1/4000. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: AF647

Excitation/Emission: 650/665

Laser Line: 647

Immunogen: Human IgG

Form: Liquid

**Purification:** The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled

to agarose beads.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**Buffer:** 0.01 M PBS, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide

Specificity: By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG. No

antibody was detected against non immunoglobulin serum proteins.

## **Datasheet**

Version: 4.0.0 Revision date: 30 Jun 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

