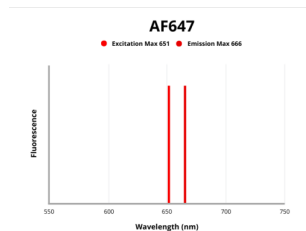


## Rabbit Anti-Horse IgG H&L Antibody (AF647)

Catalogue No.: abx142496



Fluorescence emission spectra of AF647.

Rabbit Anti-Horse IgG H&L Antibody conjugated to AF647 for the detection of Horse IgG H&L.

|                               |                                                                                                                                                          |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Horse IgG H&L                                                                                                                                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                                                               |
| <b>Reactivity:</b>            | Horse                                                                                                                                                    |
| <b>Tested Applications:</b>   | ELISA, IHC, IF/ICC, FCM                                                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                                                                   |
| <b>Recommended dilutions:</b> | 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.                |
| <b>Conjugation:</b>           | AF647                                                                                                                                                    |
| <b>Excitation/Emission:</b>   | 651/666                                                                                                                                                  |
| <b>Laser Line:</b>            | 647                                                                                                                                                      |
| <b>Immunogen:</b>             | Horse IgG                                                                                                                                                |
| <b>Form:</b>                  | Liquid                                                                                                                                                   |
| <b>Purification:</b>          | The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.                                        |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                                           |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide                                                                                  |
| <b>Specificity:</b>           | By immunoelectrophoresis and ELISA this antibody reacts specifically with Horse IgG. No antibody was detected against non immunoglobulin serum proteins. |

# Datasheet

Version: 3.0.0

Revision date: 05 Oct 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.

For Reference Only