

## Product datasheet

# Goat Anti-Mouse IgG H&L (HRP polymer) ab214879

★★★★★ [2 Abreviews](#) [12 References](#) [1 Image](#)

### Overview

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<b>Product name</b>	Goat Anti-Mouse IgG H&L (HRP polymer)
<b>Host species</b>	Goat
<b>Target species</b>	Mouse
<b>Specificity</b>	Based on IEP, ab214879 reacts with heavy (gamma) chains on mouse IgG, light chains on all mouse immunoglobulins. No cross-reactivity is observed to non-immunoglobulin mouse serum proteins, serum proteins from bovine, horse, human, pig or rabbit.
<b>Tested applications</b>	<b>Suitable for:</b> Immunoelectrophoresis, IHC-P
<b>Immunogen</b>	Full length protein corresponding to Mouse IgG. (Purified Mouse IgG, whole molecule).
<b>Conjugation</b>	HRP polymer

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	Preservative: 0.1% Proclin 300 Constituents: 1% BSA, 98% PBS
<b>Purity</b>	ab214879 is liquid with light red color. Affinity purified
<b>Purification notes</b>	ab214879 was affinity purified using solid phase Mouse IgG. Purity >95% by SDS-PAGE.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

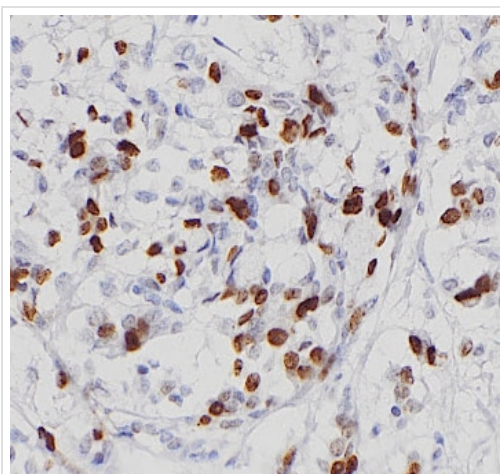
### Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab214879 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Immunoelectrophoresis		Use at an assay dependent concentration.
IHC-P	★★★★★ (1)	Use at an assay dependent concentration. This product is provided in a pre-diluted, ready-to-use format. Incubate 150 µl per slide for 1 hour.

## Images



Immunohistochemical analysis of Triple positive breast cancer tissue stained with Ki-67 and detected with ab214879.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Goat Anti-Mouse IgG H&L (HRP polymer) (ab214879)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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