

Product datasheet

Goat Anti-Mouse Anti-Rabbit IgG/IgM H&L (HRP polymer) ab2891

21 References

Overview

Product name	Goat Anti-Mouse Anti-Rabbit IgG/IgM H&L (HRP polymer)
Host species	Goat
Target species	Mouse
Specificity	This antibody reacts with heavy and light chains on mouse and rabbit IgG. It reacts with all mouse and rabbit IgG subclasses and with mouse and rabbit IgM.
Tested applications	Suitable for: IHC-P, IHC-Fr
Conjugation	HRP polymer

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Constituents: 0.04% Proclin 300, 0.5% Proclin 950, 99% Water
Conjugation notes	HRP conjugated to a polymer backbone, which is collectively conjugated to the antibody. The effect is multiple HRP molecules linked to one single antibody.
Clonality	Polyclonal
Isotype	IgG
General notes	This new and innovative HRP-polymerization technology provides a significant increase in staining sensitivity when compared to other conventional HRP-conjugated secondary antibodies. Avidin-biotin blocking procedures are not necessary when using this product. The overall staining procedure uses one less reagent (streptavidin peroxidase) and rinsing step, eliminates avidin-biotin blocking procedures and may reduce overall staining time.

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab2891 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
IHC-P		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution. This product is provided in a pre-diluted, ready-to-use format. Apply for 20 - 30 minutes.

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

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