

Poly-HRP Goat Anti Mouse Secondary Antibody (H+L)

Cat: HKI0027**Company:** HaoKebio**Conjugate:** Polymer HRP**Applications:** IHC**Host:** Goat**Reactivity:** Mouse**Background:**

Recombinant Secondary Antibodies are mixtures of precisely engineered recombinant monoclonal antibodies that recognize multiple complementary epitopes on the same IgG. Each recombinant clone in the final multiclonal mixture is carefully selected after rigorous characterization and screening to ensure the highest level of performance.

The selected clones are mixed in various combinations, each of which is then functionally characterized in multiple applications to select the final multiclonal mixture with optimal performance. Each lot of Secondary Antibodies is produced by mixing the same high performing recombinant clones every time to ensure that they have high batch-to-batch consistency, which in turn results in high reproducibility of experimental data.

Polymer HRP-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) enables highly sensitive, biotin-free detection of mouse primary antibodies in IHC. Unlike traditional avidin-biotin-based signal amplification methods, polymer HRP-based detection offers the advantages of a lower background and faster protocol with fewer steps. Moreover, Polymer HRP secondary antibodies are provided in a ready-to-use format, in easy-to-use dropper bottles making it extremely convenient for users to incorporate them into their IHC staining protocols.

Purity:

Protein G purification

Form:

Liquid

Storage Buffer:

TBST+10 mg/mL BSA+1 mg/mL gelatin + 0.1%proclin300.

Storage:

Store at 2-8°C. Stable for one year after shipment.

Clonality:

Multiclonal recombinant.

Source of Reagents:

发表[中文论文]请标注:Poly-HRP Goat Anti Mouse Secondary Antibody (H+L)(HKI0027)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:Poly-HRP Goat Anti Mouse Secondary Antibody (H+L)(HKI0027) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.