

Product Data Sheet

Monovalent Fab Goat Anti-Mouse IgG (H+L), HRP Conjugated

Catalog number : GM5251-200, GM5251-5, GM5251-C

Product Description

This HRP-conjugated monovalent Fab goat anti-mouse IgG (H+L) secondary antibody reacts with heavy and light chains on mouse IgG. The HRP conjugate is prepared via our proprietary production process, and offers high sensitivity and clean detection performance. Supplied as concentrate liquid in screw cap-vials, this HRP conjugate is stable at 4 °C.

This secondary antibody is recommended for use in routine immunodetection assays. Working dilutions should be determined by the investigators to obtain the optimal detection performance.

<u>Cat. No. GM5251-200:</u>	200 µl
<u>Cat. No. GM5251-5:</u>	0.5 ml
<u>Cat. No. GM5251-C:</u>	bulk volume

Intended Use

For Research Use or Manufacturing Purpose Only

Storage and Stability

Store at 2-8 °C, stable for at least 12 months from the date received.

Analysis and Test

The quality of this product is assured via ELISA and IHC.

Applications

Immunohistochemistry (IHC)
Western Blotting
ELISA

Recommended Working Dilutions

Optimal working dilutions should be determined by the investigators to obtain the optimal detection performance.

-Immunohistochemistry: 1:200
-Western Blotting: 1:3000
-ELISA: 1:5000