PRODUCT INFORMATION

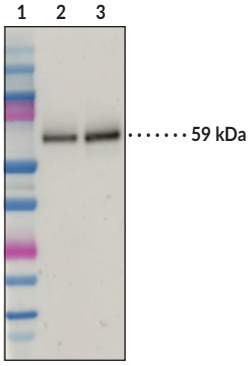
Goat Anti-Mouse IgG (H+L) HRP (Minimal Cross-Species Reactivity)

Item No. 46752

Overview and Properties

Contents:	This vial contains 100 µg of immunoaffinity-purified IgG conjugated to HRP.
Synonym:	Horseradish Peroxidase-Conjugated Goat Anti-Mouse IgG (H+L)
Cross Reactivity:	(+) IgG
Species Reactivity:	(+) Mouse; (–) Minimal cross-species reactivity; other species not tested
Form:	Liquid
Storage:	-20°C (as supplied)
Stability:	≥1 year
Storage Buffer:	0.01 M sodium phosphate, 0.25 M sodium chloride, pH 7.6, with 15 mg/ml BSA and 50% glycerol
Host:	Goat
Applications:	ELISA and Western blot (WB); the recommended starting dilution is 1:10,000. Other applications were not tested, therefore optimal working concentration/dilution should be determined empirically.

Image



Lane 1: Bio-Rad Precision Plus Protein Dual Color Standard
Lane 2: PCSK9 (human, recombinant) (Item No. 20631) (100 ng)
Lane 3: PCSK9 (human, recombinant) (Item No. 20631) (200 ng)

Western blot. Reduced protein samples were run on SDS-PAGE, transferred to nitrocellulose, blocked, and probed with PCSK9 (human) Monoclonal Antibody (Clone 15A6) (Item No. 10218) followed by Goat Anti-Mouse IgG (H+L) HRP (Minimal Cross-Species Reactivity) (Item No. 46752) secondary antibody.

Description

Goat Anti-Mouse IgG (H+L) HRP (Minimal Cross-Species Reactivity) is a polyclonal secondary antibody that can be used to detect mouse IgG in ELISA and Western blot (WB) applications. This HRP-conjugated secondary antibody can be quantified using various substrates, including TMB (Item Nos. 36361 | 70450).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent *via* email to your institution.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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