



# Goat anti-Rabbit IgG (H+L) Recombinant Secondary Antibody

<b>Product Details</b>	
Size	100 μg
Species Reactivity	Rabbit
Host/Isotype	Goat / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Secondary Antibody
Clone	RMG03
Conjugate	Unconjugated
Immunogen	Rabbit IgG.
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein G
Storage buffer	PBS with 1% BSA, 50% glycerol
Contains	0.09% sodium azide
Storage conditions	-20°C
RRID	AB_2810190

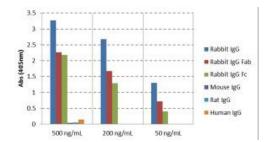
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-
ELISA (ELISA)	0.01-0.5 μg/mL	-

#### **Product Specific Information**

Specificity: reacts to Rabbit IgG. No cross reactivity with human IgG, rat IgG, or mouse IgG.

Recombinant antibodies are produced using specific genes that code for the desired antibodies. These genes are cloned into an expression vector and expressed in vitro. The advantages of recombinant antibodies include: better specificity, animal origin-free formulation, and more lot-to-lot consistency.

## Product Images For Goat anti-Rabbit IgG (H+L) Recombinant Secondary Antibody

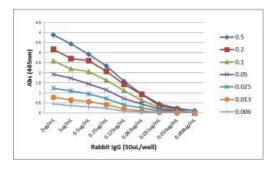


#### Rabbit IgG (H+L) Secondary Antibody (SA5-10232) in ELISA

ELISA analysis of Goat anti-Rabbit IgG reacts to rabbit IgG; no cross reactivity with human IgG, rat IgG, or mouse IgG. The plate was coated with 50 ng/well of different IgG. 500 ng/mL, 200 ng/mL, or 50 ng/mL of Rabbit IgG (H+L) Recombinant Monoclonal antibody (Product # SA5-10232) was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.

## Rabbit IgG (H+L) Secondary Antibody (SA5-10232) in ELISA

ELISA analysis of Goat anti-Rabbit IgG. The plate was coated with different amounts of rabbit IgG. A serial dilution of Rabbit IgG (H+L) Recombinant Monoclonal antibody (Product # SA5-10232) was used as the primary antibody. An alkaline phosphatase conjugated anti-goat IgG as the secondary antibody.



## ☐ 1 Reference

Remodeling neuronal ER-PM junctions is a conserved nonconducting function of Kv2 plasma membrane ion channels. Mol Biol Cell (2018)

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