

Product datasheet

info@arigobio.com

ARG65351 Goat anti-Rabbit IgG antibody (HRP) Package: 500 μl Store at: -20°C

Summary

Product Description HRP-conjugated Goat Polyclonal antibody recognizes Rabbit IgG

Tested Reactivity Rb

Tested Application ELISA, IHC-P, WB

Specificity Minor cross-reactivity to human in higher concentration and less than 1% cross-reactivity with goat,

mouse, and rat IgG is observed.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgG

Species Rabbit

Conjugation HRP

Application Instructions

Application table	Application	Dilution
	ELISA	1:5000 - 1:25000
	IHC-P	1:500 - 1:2500
	WB	1:5000 - 1:25000
• •	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Buffer PBS (pH 7.3), 0.01% Thimerosal, 50% Glycerol and 1% BSA.

Preservative 0.01% Thimerosal

Stabilizer 50% Glycerol and 1% BSA

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Keep the antibody in the dark and keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin

the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

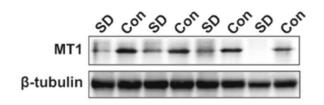
Bioinformation

Highlight Related products:

Rabbit IgG ELISA Kits;

Research Area Immune System antibody

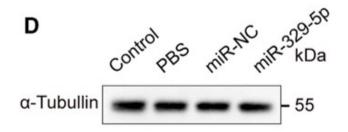
Images



ARG65351 Goat anti-Rabbit IgG antibody (HRP) WB image

Western blot: Rat placental stained with <u>ARG57589 anti-MTNR1A antibody</u> at 1:1000 dilution, ARG65351 Goat anti-Rabbit IgG antibody (HRP) at 1:5000 dilution.

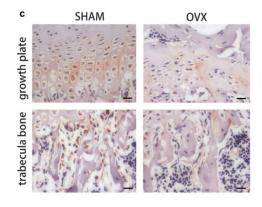
From Jinzhi Li et al. J Reprod Immunol. (2023), <u>doi:</u> <u>10.1016/j.jri.2023.104166</u>, Fig. 2.B.



ARG65351 Goat anti-Rabbit IgG antibody (HRP) WB image

Western blot: Mouse retina stained with <u>ARG65693 anti-alpha</u> <u>Tubulin antibody</u> and ARG65351 Goat anti-Rabbit IgG antibody (HRP)

From Xiaoyuan Ye et al. Mol Ther Nucleic Acids. (2024), <u>doi:</u> <u>10.1016/j.omtn.2024.102209</u>, Fig. 5.D.



ARG65351 Goat anti-Rabbit IgG antibody (HRP) IHC-P image

From Yu-Qian Song et al. J Mol Med (Berl) (2022), <u>doi:</u> <u>10.1007/s00109-021-02165-0</u>, Fig. 5.c.