ARG65350
Goat anti-Mouse IgG antibody (HRP)

Package: 500 µl
Store at: -20°C

Summary

Product Description	HRP-conjugated Goat Polyclonal antibody recognizes Mouse IgG
Tested Reactivity	Ms
Tested Application	ELISA, IHC-P, WB
Specificity	Minor cross-reactivity to rat and less than 1% cross-reactivity with human, goat, and rabbit IgG is observed.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG
Species	Mouse
Target Ig	Mouse IgG
Conjugation	HRP

Application Instructions

Application table

Application	Dilution
ELISA	1:5000 - 1:25000
IHC-P	1:500 - 1:2500
WB	1:5000 - 1:25000

Application Note: * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

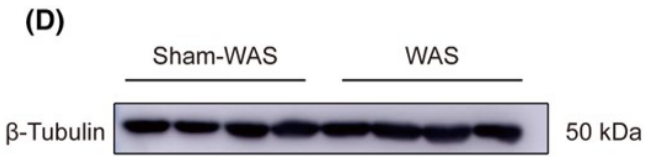
Properties

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: Mouse IgG ELISA Kits; Related news: Molecular mechanisms of labor initiation found
Research Area	Immune System antibody

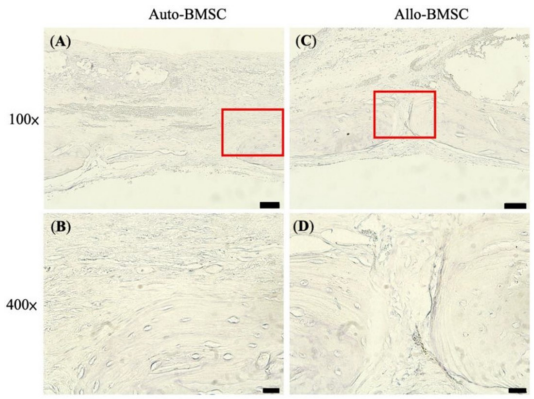
Images



ARG65350 Goat anti-Mouse IgG antibody (HRP) WB image

Western blot: Rat basolateral amygdala stained with ARG62347 anti-beta Tubulin antibody [BT7R] at 1:1000 dilution, ARG65350 Goat anti-Mouse IgG antibody (HRP) at 1:5000 dilution.

From Guang-Bing Duan et al. CNS Neurosci Ther. (2024), doi: 10.1111/cns.14611, Fig. 4.D.



ARG65350 Goat anti-Mouse IgG antibody (HRP) IHC-P image

From Cheng-Feng Chu et al. J Pers Med. (2021), doi: 10.3390/jpm11121326, Fig. 6.