

## 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:

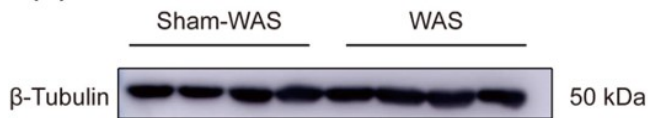
[Molecular mechanisms of labor initiation found](#)

### Research Area

Immune System antibody

## Images

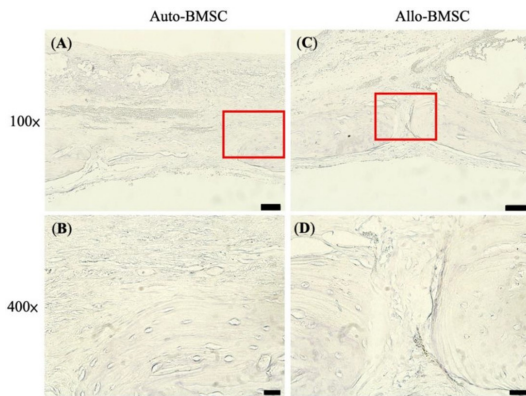
(D)



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.