

## ARG21543 Goat anti-Mouse IgA antibody (HRP), pre-adsorbed

Package: 500 μl Store at: 4°C

Summary	
Product Description	HRP-conjugated Goat Polyclonal antibody recognizes Mouse IgA
Tested Reactivity	Ms
Tested Application	ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	The antibody reacts with the heavy chain of Mouse IgA. The antibody is pre-adsorbed with Mouse IgG and IgM, so the antibody may not react with Mouse IgG and IgM, but may react with immunoglobulins from other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgA
Species	Mouse
Conjugation	HRP

## **Application Instructions**

Pre Adsorbed	Mouse IgG and IgM.	
Application table	Application	Dilution
	ELISA	1:4000 - 1:8000
	ELISPOT	Assay-dependent
	FACS	Assay-dependent
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	IHC-P	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recomm	nended starting dilutions and the optimal dilutions or concentrations

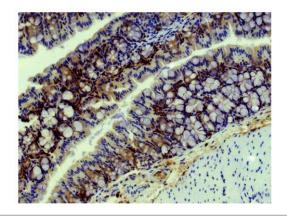
### Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	50% PBS (pH 7.4) and 50% Glycerol

should be determined by the scientist.

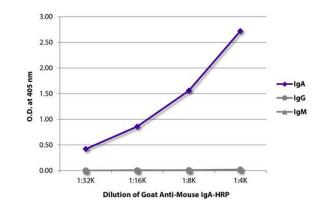
Stabilizer	50% Glycerol
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

#### Images



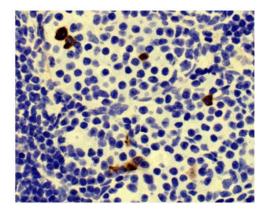
#### ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed) IHC-P image

Immunohistochemistry: Paraffin-embedded BALB/c Mouse colon tissue stained with ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed) followed by hematoxylin and DAB.



## ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Mouse IgA, IgG, and IgM. Immunoglobulins were detected with serially diluted ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed).



# ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed) IHC-P image

Immunohistochemistry: Paraffin-embedded BALB/c Mouse lymph node tissue stained with ARG21543 Goat anti-Mouse IgA antibody (HRP) (pre-adsorbed) followed by hematoxylin and DAB.