

## ARG23486 Goat anti-Mouse IgG (H+L) antibody (Biotin), pre-adsorbed

Package: 500 µg  
Store at: 4°C

### Summary

Product Description	Biotin-conjugated Goat Polyclonal antibody recognizes Mouse IgG (H+L)
Tested Reactivity	Ms
Tested Application	ELISA, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b, IgG2c, and IgG3 and with the light chains of mouse IgM and IgA.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG (H+L)
Species	Mouse
Immunogen	Mouse IgG
Target Ig	IgG
Conjugation	Biotin

### Application Instructions

Pre Adsorbed Human immunoglobulins and pooled sera.

#### Application table

Application	Dilution
ELISA	1:5000 - 1:20000
FACS	Assay-dependent
FLISA	< 1 µg/10 <sup>6</sup> cells
ICC/IF	Assay-dependent
IHC-Fr	Assay-dependent
IHC-P	Assay-dependent
WB	Assay-dependent

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

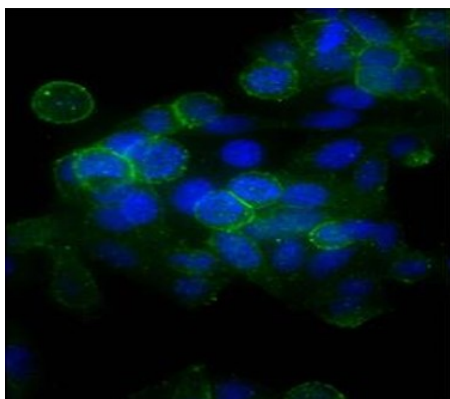
### Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.

Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
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.

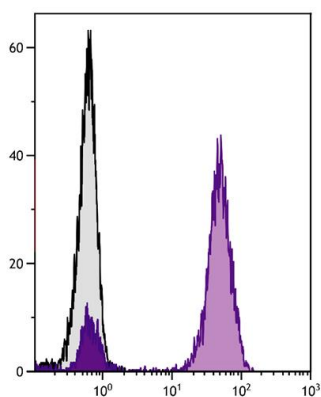
## Images

---



ARG23486 Goat anti-Mouse IgG (H+L) antibody (Biotin) pre-adsorbed ICC/IF image

Immunofluorescence: Human epithelial carcinoma cell line HEp-2 was stained with Mouse anti-Human CD44 followed by ARG23486 Goat anti-Mouse IgG (H+L) antibody (Biotin) pre-adsorbed, Streptavidin-FITC and DAPI.



ARG23486 Goat anti-Mouse IgG (H+L) antibody (Biotin) pre-adsorbed FACS image

Flow Cytometry: Human peripheral blood lymphocytes were stained with Mouse Anti-Human CD3-UNLB followed by ARG23486 Goat anti-Mouse IgG (H+L) antibody (Biotin) pre-adsorbed followed by Streptavidin-FITC.