

## ARG22369 Goat anti-Mouse IgG3 antibody (PE-Cyanine 7), pre-adsorbed

Package: 100 µg  
Store at: 4°C

### Summary

Product Description	PE-Cyanine 7-conjugated Goat Polyclonal antibody recognizes Mouse IgG3
Tested Reactivity	Ms
Tested Application	ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	Reacts with the heavy chain of Mouse IgG3, minimal cross-reacts to Human immunoglobulins, Mouse IgG1, IgG2a, IgG2b, IgM, and IgA.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG3
Species	Mouse
Immunogen	Mouse IgG3
Conjugation	PE-Cyanine 7

### Application Instructions

**Pre Adsorbed** Pre-adsorbed with Mouse IgG1, IgG2a, IgG2b, IgM, and IgA; human immunoglobulins and pooled sera. The antibody may react with immunoglobulins from other species.

#### Application table

Application	Dilution
ELISA	Assay-dependent
ELISPOT	Assay-dependent
FACS	< 0.1 µg/10 <sup>6</sup> cells
FLISA	Assay-dependent
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.

<b>Buffer</b>	PBS, 0.1% Sodium azide and Sucrose.
<b>Preservative</b>	0.1% Sodium azide
<b>Stabilizer</b>	Sucrose
<b>Concentration</b>	0.25 mg/ml
<b>Storage instruction</b>	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.
<b>Note</b>	For laboratory research only, not for drug, diagnostic or other use.