

ARG10538

Goat anti-Mouse IgG / IgA / IgM (H+L) antibody (TRITC), pre-adsorbed

Package: 250 µl

Store at: -20°C

Summary

Product Description	TRITC-conjugated Goat Polyclonal antibody recognizes Mouse IgG / IgA / IgM (H+L), pre-adsorbed
Tested Reactivity	Ms
Species Does Not React With	Hu
Tested Application	ELISA, ICC/IF, IHC-Fr
Specificity	TRITC-conjugated IgG fraction of polyclonal Goat antiserum to Mouse IgG, IgA and IgM (H+L), adsorbed for Human cross-reactivity.
Host	Goat
Clonality	Polyclonal
Target Name	IgG / IgA / IgM (H+L)
Target Ig	IgG / IgA / IgM (H+L)
Conjugation	TRITC

Application Instructions

Cross Reactivity Note	Inter-species cross-reactivity is a normal feature of antibodies to mammalian immunoglobulins, since homologous proteins of different species frequently share antigenic determinants. The degree of cross-reactivity is also dependent on the concentrations of the reactants and the sensitivity of the assay arrangement. If the product is to be used in the presence of material originating from an other species than Human, prior screening for cross-reactivity with that material is essential and additional adsorption of the reagent may be required to ensure intra-assay specificity.								
Pre Adsorbed	Human								
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>ELISA</td><td>1:10 - 1:40</td></tr><tr><td>ICC/IF</td><td>1:10 - 1:40</td></tr><tr><td>IHC-Fr</td><td>1:10 - 1:40</td></tr></tbody></table>	Application	Dilution	ELISA	1:10 - 1:40	ICC/IF	1:10 - 1:40	IHC-Fr	1:10 - 1:40
Application	Dilution								
ELISA	1:10 - 1:40								
ICC/IF	1:10 - 1:40								
IHC-Fr	1:10 - 1:40								
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 7.2)
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 or below. 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

Research Area

Immune System antibody