

ARG21582 Goat anti-Mouse IgE antibody (FITC), pre-adsorbed

Package: 500 µg
Store at: 4°C

Summary

Product Description	FITC-conjugated Goat Polyclonal antibody recognizes Mouse IgE
Tested Reactivity	Ms
Tested Application	FACS, FLISA, IHC-P, WB
Specificity	The antibody reacts with the heavy chain of Mouse IgE. The antibody is pre-adsorbed with Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA, so the antibody may not react with Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA, but may react with immunoglobulins from other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgE
Antigen Species	Mouse
Conjugation	FITC

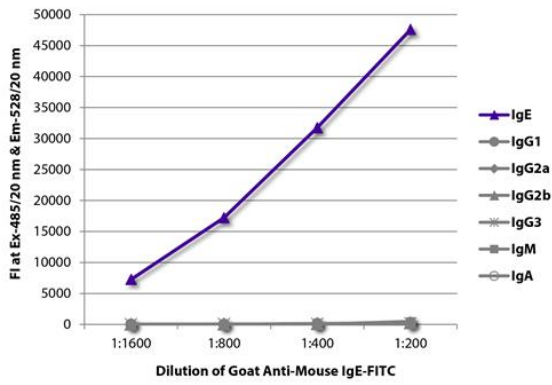
Application Instructions

Pre Adsorbed	Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA.										
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>FACS</td><td>Assay-dependent</td></tr><tr><td>FLISA</td><td>1:100 - 1:400</td></tr><tr><td>IHC-P</td><td>Assay-dependent</td></tr><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table>	Application	Dilution	FACS	Assay-dependent	FLISA	1:100 - 1:400	IHC-P	Assay-dependent	WB	Assay-dependent
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FLISA	1:100 - 1:400										
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	1 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.

Images



ARG21582 Goat anti-Mouse IgE antibody (FITC) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgE, IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21582 Goat anti-Mouse IgE antibody (FITC) (pre-adsorbed).