

Product datasheet

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ARG23805 Goat anti-Mouse IgG2a antibody (Texas Red), pre-adsorbed

Package: 500 μg Store at: 4°C

Summary

Product Description Texas Red-conjugated Goat Polyclonal antibody recognizes Mouse IgG2a

Tested Reactivity Ms

Tested Application ELISA, ELISPOT, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, Puri, WB

Specificity Reacts with the heavy chain of mouse IgG2a as demonstrated by ELISA, FLISA, and/or flow cytometry.

Minimal cross reactivity with human immunoglobulins. May react with immunoglobulins from other

species.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgG2a

Species Mouse

Conjugation Texas Red

Application Instructions

Pre	Adsorbed	
FIC	Ausorbeu	

Mouse IgG1, IgG2b, IgG3, IgM, and IgA; Human immunoglobulins and pooled sera.

Application table

Application	Dilution	
ELISA	Assay-dependent	
ELISPOT	Assay-dependent	
FACS	Assay-dependent	
FLISA	1:100 - 1:400	
ICC/IF	Assay-dependent	
IHC-Fr	Assay-dependent	
IHC-P	Assay-dependent	
Puri	Assay-dependent	
WB	Assay-dependent	
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations		

Application Note

Properties

Form Liquid

Purification Affinity purification with immunogen.

^{*} The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 1 mg/ml

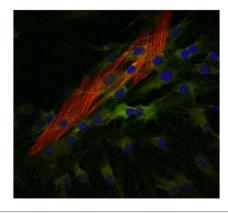
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

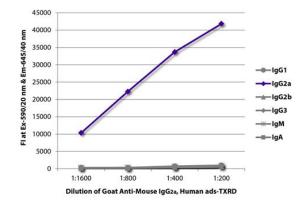
Note For laboratory research only, not for drug, diagnostic or other use.

Images



ARG23805 Goat anti-Mouse IgG2a antibody (Texas Red), preadsorbed ICC/IF image

Immunofluorescence: Human myofibroblasts were stained with anti-COX2 and anti-alpha-SMA followed by ARG23805 Goat anti-Mouse IgG2a antibody (Texas Red), pre-adsorbed, ARG21884 Goat anti-Mouse IgG1 antibody (FITC), pre-adsorbed, and DAPI.



ARG23805 Goat anti-Mouse IgG2a antibody (Texas Red), preadsorbed FLISA image

FLISA: FLISA plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted ARG23805 Goat anti-Mouse IgG2a antibody (Texas Red), pre-adsorbed.