

Product datasheet

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ARG21574 Goat anti-Mouse IgG2b antibody (Texas Red), pre-adsorbed

Package: 500 μg Store at: 4°C

Summary

Product Description Texas Red-conjugated Goat Polyclonal antibody recognizes Mouse IgG2b

Tested Reactivity Ms

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

Specificity Reacts with the heavy chain of mouse IgG2b

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgG2b

Species Mouse

Conjugation Texas Red

Application Instructions

Pre Adsorbed	Mouse IgG1, IgG2a	. IgG3. IgM. and IgA: Human	immunoglobulins and pooled sera.

App	lication	tab	le
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Application	Dilution	
FACS	Assay-dependent	
FLISA	1:100 - 1:400	
ICC/IF	Assay-dependent	
IHC-Fr	Assay-dependent	
IHC-P	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.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 1 mg/ml

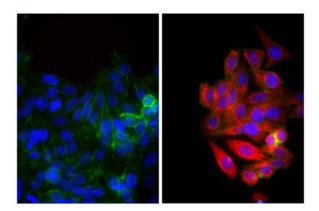
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

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

gently mixed before use.

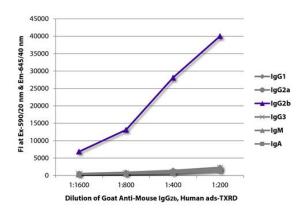
^{*} The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Images



ARG21574 Goat anti-Mouse IgG2b antibody (Texas Red) (preadsorbed) ICC/IF image

Immunofluorescence: Human epithelial carcinoma cell line HEp-2 stained with anti-Cytokeratin 18 antibody (right) and <u>ARG22146</u> anti-CD44 antibody [F10-44-2] (FITC) followed by ARG21574 Goat anti-Mouse IgG2b antibody (Texas Red) (pre-adsorbed) and DAPI.



ARG21574 Goat anti-Mouse IgG2b antibody (Texas Red) (preadsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21574 Goat anti-Mouse IgG2b antibody (Texas Red) (preadsorbed).