

Catalog: OM296274



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Anti-mouse IgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 555 Conjugate)

Catalog: OM296274	
	100ug

Product profile

Product name Anti-mouse IgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 555 Conjugate)

Antibody Type Secondary Antibodies

Product description Anti-Mouse IgG (H+L) F(ab')₂ Fragment was conjugated to Alexa Fluor[®] 555 fluorescent dye under optim

al conditions and formulated at 2 mg/ml. This F(ab')₂ fragment results in less non-specific binding to cells t

hrough Fc receptors.

Key Feature

Clonality Monoclonal

Tested Applications WB ,IP ,IHC ,IF ,FC ,ChIP

Species Reactivity Mouse

Concentration 1 mg/ml

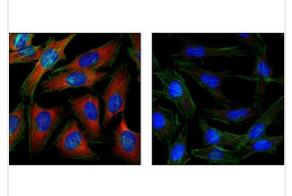
Purification

Target Information

Tissue Specificity F(ab')₂ fragments are prepared from goat antibodies that have been adsorbed against human lgG and hu

man serum.

Application



Application

Confocal immunofluorescent analysis of HeLa cells using S6 Ribosomal Protein (54D2) Mouse mAb detected with Anti-Mouse IgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 555 Conjugate) (red, left) compared to an isotype control (right). Actin filaments have been labeled with fluorescein phalloidin. Blue pseudocolor = DRAQ5 ® (fluorescent DNA dye).

Additional Information

Storage Instructions The optimal dilution of the anti-species antibody should be determined for each primary antibody by titrat

ion. However, a final dilution of 1:250 - 1:1000 should yield acceptable results for immunofluorescent assa

ys.

Storage: Supplied in 0.1 M sodium phosphate, 0.1 M sodium chloride, pH 7.5, 5 mM sodium azide. Store a

t 4°C. Do not aliquot the antibody. Protect from light. Do not freeze.

Storage Buffer phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

order@Omnimabs.com

506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt