

Catalog: OM296284



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# Anti-rabbit IgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 594 Conjugate)

Cat	alog: OM296284
	100ug

## **Product profile**

Product name Anti-rabbit IgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 594 Conjugate)

Antibody Type Secondary Antibodies

Product description Anti-rabbit lgG (H+L), F(ab')2 Fragment was conjugated to Alexa Fluor® 594 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

through Fc receptors.

# **Key Feature**

**Clonality** Monoclonal

**Isotype** Cocktail

Host Species Alligator

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

Species Reactivity Rabbit

Concentration 1 mg/ml

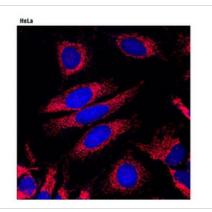
**Purification** Affinity purified

### Target Information

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

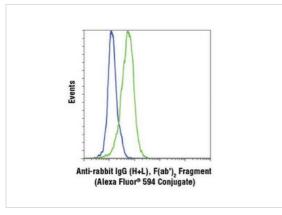
um, mouse serum, plasmacytoma/hybridoma proteins, and purified human paraproteins.

# **Application**



#### **Application**

Confocal immunofluorescent analysis of HeLa cells using COX IV (3E11) Rabbit mAb detected with Anti-rabbit lgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 594 Conjugate) (red). Blue pseudocolor = DRAQ5 ® (fluorescent DNA dye).



#### **Application**

Flow cytometric analysis of Jurkat cells, untreated (green) or treated with LY294002 #9901, Wortmannin #9951, and U0126 (blue), using Phospho-Akt (Ser473) (D9E) XP ® Rabbit mAb detected with Anti-rabbit lgG (H+L), F(ab') 2 Fragment (Alexa Fluor ® 594 Conjugate).

**Application Notes** 

The optimal dilution of the anti-species antibody should be determined for each primary antibody by titration. However, a final dilution shown below should yield acceptable results for immunofluor escent and flow cytometry assays: Immunofluorescent: 1:1000Flow Cytometry: 1:500:

#### **Additional Information**

Storage Instructions Supplied in 0.1 M sodium phosphate, 0.1 M sodium chloride, pH 7.5, 5 mM sodium azide. Store at 4°C. Do

not aliquot the antibody. Protect from light. Do not freeze.

Storage Buffer Supplied in 0.1 M sodium phosphate, 0.1 M sodium chloride, pH 7.5, 5 mM sodium azide. Store at 4°C. Do

not aliquot the antibody. Protect from light. Do not freeze.

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

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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