



**Catalog: OM296297**

Scan to get more validated information



# Rabbit Anti-Mouse IgG (Light Chain Specific) (D3V2A) mAb (HRP Conjugate)

Catalog: OM296297

☐ 100ug

## Product profile

Product name	Rabbit Anti-Mouse IgG (Light Chain Specific) (D3V2A) mAb (HRP Conjugate)
Antibody Type	Secondary Antibodies
Product description	This Cell Signaling Technology antibody is conjugated to the carbohydrate groups of horseradish peroxidase (HRP) via its amine groups.

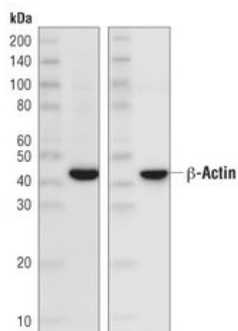
## Key Feature

Clonality	Monoclonal
Tested Applications	WB ,IP ,IHC ,IF ,FC ,ChIP
Species Reactivity	Mouse
Concentration	1 mg/ml
Purification	

## Target Information

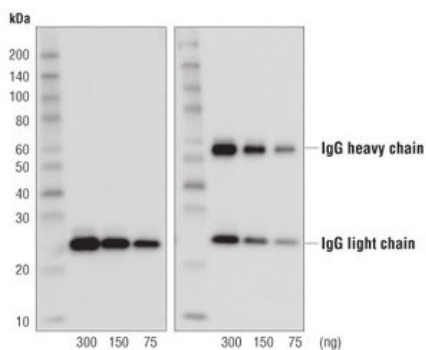
Tissue Specificity	Rabbit Anti-mouse IgG (Light Chain Specific) (D3V2A) mAb (HRP Conjugate) recognizes native mouse IgG. It also recognizes the denatured and reduced mouse IgG light chains (about 25 kDa) on a western blot.
--------------------	---

## Application



#### Application

Western blot analysis of extracts from HeLa cells using  $\beta$ -Actin (8H10D10) Mouse mAb as the primary antibody. Rabbit Anti-mouse IgG (Light Chain Specific) (D3V2A) mAb (HRP Conjugate) (left) and Rabbit Anti-mouse IgG (HRP Conjugate) (right) secondary antibodies were used.



#### Application

Western blot analysis of decreasing concentrations of total mouse IgG reduced and denatured in 1x SDS loading buffer with DTT using Rabbit Anti-Mouse IgG (Light Chain Specific) (D3V2A) mAb (HRP Conjugate) (left) or Anti-Mouse IgG (HRP Conjugate) (right).

## Additional Information

### Storage Instructions

Application

Dilutions

Western Blotting 1:1000

**Storage:** Supplied in 136 mM NaCl, 2.6 mM KCl, 12 mM sodium phosphate (pH 7.4) dibasic, 2 mg/ml BSA, and 50% glycerol. Store at  $-20^{\circ}\text{C}$ . Do not aliquot the antibody.

### 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