# **Product Datasheet**

# HMG-CoA Reductase/HMGCR Antibody NBP3-05292

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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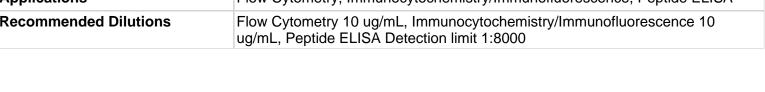
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## NBP3-05292

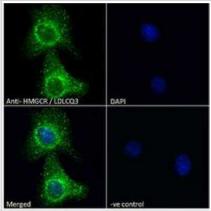
HMG-CoA Reductase/HMGCR Antibody	
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	3156
Gene Symbol	HMGCR
Species	Human
Immunogen	Peptide with sequence C-ADPSPQNSTADTSK corresponding to internal region according to NP_000850.1.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Peptide ELISA
Recommended Dilutions	Flow Cytometry 10 ug/mL, Immunocytochemistry/Immunofluorescence 10



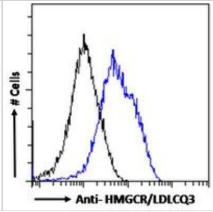


#### **Images**

Immunocytochemistry/Immunofluorescence: HMG-CoA Reductase/HMGCR Antibody [NBP3-05292] - Immunofluorescence analysis of paraformaldehyde fixed A549 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL), showing endoplasmic reticulum and vesicle staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL).



Flow Cytometry: HMG-CoA Reductase/HMGCR Antibody [NBP3-05292] - Flow cytometric analysis of paraformaldehyde fixed A549 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (1 ug/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.





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## **Products Related to NBP3-05292**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP1-91996PEP HMG-CoA Reductase/HMGCR Recombinant Protein Antigen

#### Limitations

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.

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