

# Product Datasheet

## Apolipoprotein A-I/ApoA1 Antibody [FITC] NBP2-52979F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52979F****Apolipoprotein A-I/ApoA1 Antibody [FITC]****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

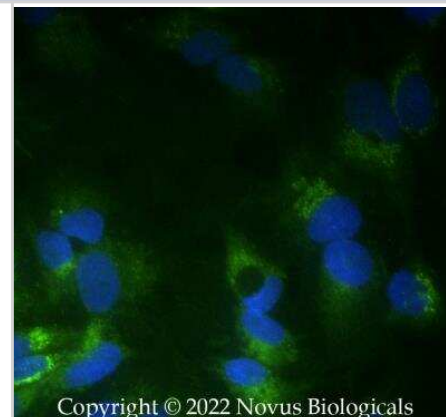
<b>Host</b>	Rabbit
<b>Gene ID</b>	335
<b>Gene Symbol</b>	APOA1
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Partial recombinant human ApoA1 protein (amino acids 25-267) [UniProt P02647]
<b>Notes</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

Immunocytochemistry/Immunofluorescence: Apolipoprotein A-I/ApoA1 Antibody [FITC] [NBP2-52979F] - HepG2 cells were fixed in 4% paraformaldehyde for 10 minutes and permeabilized in 0.05% Triton X-100 in PBS for 5 minutes. The cells were incubated with Apolipoprotein A-1/ApoA1 Antibody conjugated to FITC (NBP2-52979F) at 5ug/ml for 1 hour at room temperature. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective.



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### **Products Related to NBP2-52979F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
NBP2-34869-100ug	Recombinant Human Apolipoprotein A-I/ApoA1 Protein
DAPA10	Apolipoprotein A-I/ApoA1 [HRP]
NB400-105	ABCA1 Antibody - BSA Free

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### **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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