

# Product Datasheet

## SCO2 Antibody - BSA Free

### NBP2-68675

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-68675**

SCO2 Antibody - BSA Free

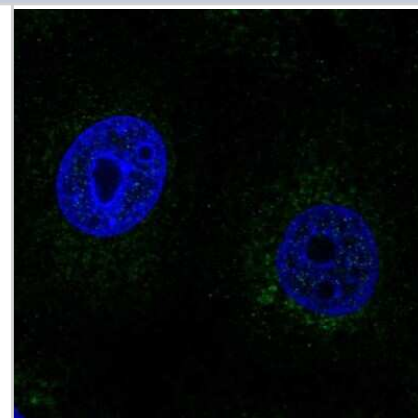
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit SCO2 Antibody - BSA Free (NBP2-68675) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9997
Gene Symbol	SCO2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PTAWHRLSQLKPRVLPGLTGGQALHLRSWLLSRQGPAETGGQGQPQGPGLR TRLLITGLFGAGLGGAWLALRAEKERLQQQKRTEALRQAAVGGQDFHLLDHR G

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Recommended conditions: Fixation/Permeabilization: PFA/Triton X-100

**Images**

Immunocytochemistry/Immunofluorescence: SCO2 Antibody [NBP2-68675] - Staining of human cell line MCF7 shows localization to mitochondria.





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### **Products Related to NBP2-68675**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50951-0.05mg	Recombinant Human SCO2 His Protein

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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