# **Product Datasheet**

### Nrf2 [p Ser40] Antibody (SR2277) NBP3-21580-100ul

Unit Size: 100 ul

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

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#### NBP3-21580-100ul

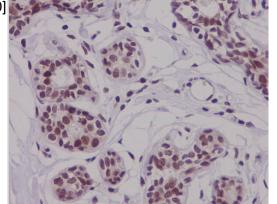
Nrf2 [p Ser40] Antibody (SR2277)

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Monoclonal
Clone	SR2277
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	90 kDa
Product Description	
Host	Rabbit
Gene Symbol	NFE2L2
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total phospho-Nrf2 [Ser40]
Immunogen	A synthesized peptide derived from human phospho-Nrf2 [Ser40] (Uniprot #: Q16236)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50, Immunohistochemistry 1:50- 1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50



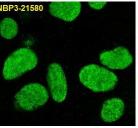
#### Images

Immunohistochemistry: Nrf2 [p Ser 40] Antibody (SR2277) [NBP3-21580] - Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using NBP3-21580.



Western Blot: Nrf2 [p Ser 40] Antibody (SR2277) [NBP3-21580] -Western blot analysis using NBP3-21580 in HepG2 cell lysate.

Immunocytochemistry/Immunofluorescence: Nrf2 [p Ser 40] Antibody (SR2277) [NBP3-21580] - Immunofluorescent analysis of HepG2 cells, using NBP3-21580.

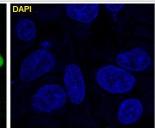


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#### Products Related to NBP3-21580-100ul

H00004780-P01-10ug	Recombinant Human Nrf2 GST (N-Term) Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

#### 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

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