# **Product Datasheet**

# S100A11 Antibody - BSA Free NBP2-13270

Unit Size: 0.1 ml

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

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# NBP2-13270

S100A11 Antibody - BSA Free

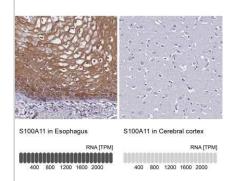
5 TOUATT ANIIDOGY - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6282
Gene Symbol	S100A11
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: SLIAVFQKYAGKDGYNYTLSKTEFLSFMNTELAAFTKNQKDPGVLDRMMKKLD TNSDGQLDFSEFLNLIGGLAMACHDSF
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

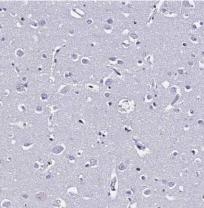


# **Images**

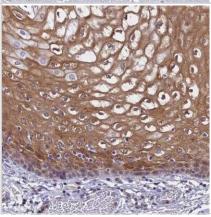
Immunohistochemistry-Paraffin: S100A11 Antibody [NBP2-13270] - Staining in human esophagus and cerebral cortex tissues using anti-S100A11 antibody. Corresponding S100A11 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: S100A11 Antibody [NBP2-13270] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: S100A11 Antibody [NBP2-13270] - Staining of human esophagus shows high expression.





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## **Products Related to NBP2-13270**

NBP2-13270PEP S100A11 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

### 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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