

# Product Datasheet

## OA1 Antibody - BSA Free NBP2-14066

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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**NBP2-14066**

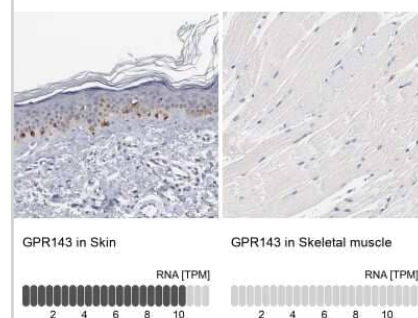
OA1 Antibody - BSA Free

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	4935
Gene Symbol	GPR143
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: CSLGFQSPRKEIQWESLTTSAAEGAHPSPMPHENPASGKVSQVGGQTSDEA LSMLSEGSDASTIEIHTASESCNKNEGDPALPT
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

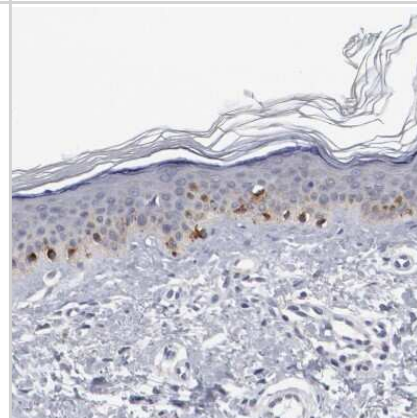


## Images

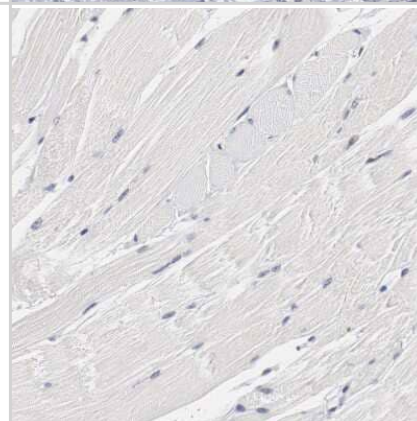
Immunohistochemistry-Paraffin: OA1 Antibody [NBP2-14066] - Staining in human skin and skeletal muscle tissues . Corresponding GPR143 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: OA1 Antibody [NBP2-14066] - Staining of human skin shows moderate to strong cytoplasmic positivity in melanocytes.



Immunohistochemistry-Paraffin: OA1 Antibody [NBP2-14066] - Staining of human skeletal muscle shows no positivity in striated muscle fibers as expected.





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### **Products Related to NBP2-14066**

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NBP2-14066PEP	OA1 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

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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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