## **Product Datasheet**

### OLFM4 Antibody NBP3-14432

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.





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Updated 9/29/2024 v.20.1

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#### NBP3-14432

OLFM4 Antibody

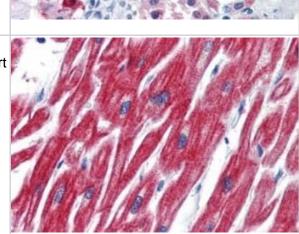
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	10562
Gene Symbol	OLFM4
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Canine, Rabbit, Opossum (88%), Mouse, Rat, Equine (81%)
Specificity/Sensitivity	Human OLFM4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 16 amino acid peptide from internal region of human OLFM4.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antigen retrieval with HIER and sodium citrate at pH 6.0 is required for Immunohistochemistry using formalin-fixed paraffin-embedded human tissues.



#### Images

Immunohistochemistry-Paraffin: OLFM4 Antibody [NBP3-14432] -Immunohistochemistry of formalin-fixed, paraffin-embedded human kidney after heat-induced antigen retrieval.

Immunohistochemistry-Paraffin: OLFM4 Antibody [NBP3-14432] -Immunohistochemistry of formalin-fixed, paraffin-embedded human heart after heat-induced antigen retrieval.







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#### Products Related to NBP3-14432

236-EG-200	EGF [Unconjugated]
NBP2-62720PEP	OLFM4 Recombinant Protein Antigen
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.

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