# **Product Datasheet**

# Mitofusin 2 Antibody (10F6) NBP3-15201

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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### NBP3-15201

Mitofusin 2 Antibody (10F6)

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<b>Product Information</b>	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10F6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
<b>Product Description</b>	
Host	Rabbit
Gene ID	9927
Gene Symbol	MFN2

A synthesized peptide derived from human Mitofusin 2. UniProt ID (O95140).

**Applications** ELISA, Immunohistochemistry

**Recommended Dilutions** ELISA, Immunohistochemistry 1:50-1:200

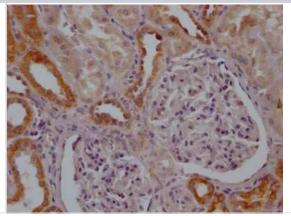
Human

## **Images**

**Species** 

**Immunogen** 

Immunohistochemistry: Mitofusin 2 Antibody (10F6) [NBP3-15201] - IHC image of Mitofusin 2 antibody diluted at 1:100 and staining in paraffinembedded human kidney tissue. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.





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# **Products Related to NBP3-15201**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00009927-Q01-10ug Recombinant Human Mitofusin 2 GST (N-Term) Protein

#### 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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