# **Product Datasheet**

## MRPL16 Antibody NBP2-49119

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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#### NBP2-49119

MRPL16 Antibody

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	54948
Gene Symbol	MRPL16
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  MWRLLARASAPLLRVPLSDSWALLPASAGVKTLLPVPSFEDVSIPEKPKLRFIE RAPLVPKVRREPKNLSDIRGPSTEATEFTE
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

## **Recommended Dilutions**

Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000,

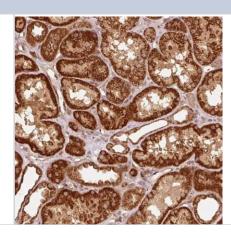
Immunohistochemistry-Paraffin 1:500 - 1:1000

**Application Notes** 

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Immunohistochemistry-Paraffin: MRPL16 Antibody [NBP2-49119] - Staining of human kidney shows strong cytoplasmic positivity in renal tubules.





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### **Products Related to NBP2-49119**

NBP2-49119PEP MRPL16 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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