## **Product Datasheet**

# ICT Antibody - BSA Free NBP3-24906

Unit Size: 100 ul

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

www.novusbio.com



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### NBP3-24906

ICT Antibody - BSA Free

ICT Antibody - BSA Free	
Product Information	
Unit Size	100 ul
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	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol
Product Description	
Description	Novus Biologicals Rabbit ICT Antibody - BSA Free (NBP3-24906) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3396
Gene Symbol	MRPL58
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein ICT using the following amino acid sequence: ITEASQTPKEPTKEDVKLHRIRIENMNRERLRQKRIHSAVKTSRRVDMD
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 μg/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 μg/ml
Application Notes	For ICC/IF, we recommend using a combination of PFA and Triton X-100. This

will give you the optimal results for your experiments.



# Images Analysis in human cell line RT-4. Staining of human cell line U2OS shows localization to mitochondria.



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### **Products Related to NBP3-24906**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23129 Recombinant Human ICT His 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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