

# Product Datasheet

## IFT122 Antibody - BSA Free

### NBP1-54842

Unit Size: 100 ul

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

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**NBP1-54842**

IFT122 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	129 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	55764
Gene Symbol	IFT122
Species	Human
Immunogen	Synthetic peptides corresponding to IFT122(intraflagellar transport 122 homolog (Chlamydomonas)) The peptide sequence was selected from the C terminal of IFT122. Peptide sequence QADPAQKDTMLGKFYHFQRLAELYHGYHAIHRHTEDPFVSRPETLFNIS. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

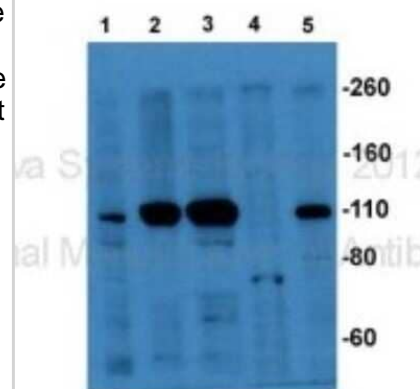


## Images

Western Blot: IFT122 Antibody [NBP1-54842] - IFT122 Antibody  
Titration: 0.2-1 ug/ml Positive Control: 721\_B cell lysate



Western Blot: IFT122 Antibody [NBP1-54842] - 1. Human 293FT cell line (15ug) 2. Murine IMCD3 cell line (15ug) 3. Human RPE cell line (15ug) 4. Bovine retina lysate cleared at 100,000Xg for 2 hours (15ug) 5. Mouse Brain lysate (15ug) Primary Dilution: 1 : 1000 Secondary Antibody: goat anti-rabbit HRP Secondary Dilution: 1 : 10,000.





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### **Products Related to NBP1-54842**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87014PEP	IFT122 Recombinant Protein Antigen

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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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