

Product Datasheet

Transthyretin/Prealbumin Antibody - BSA Free NBP2-41101

Unit Size: 0.1 mg

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

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NBP2-41101

Transthyretin/Prealbumin Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
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	IgY
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	16 kDa

Product Description

Host	Chicken
Gene ID	7276
Gene Symbol	TTR
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Sheep: (88%), Rabbit: (82%), Pig: (82%)
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the center of human Transthyretin. The immunogen is located within amino acids 40 - 90 of Transthyretin. Amino Acid Sequence: DDTWEPFASGKTSESSE
Notes	Chicken products cannot be exported to Canada.

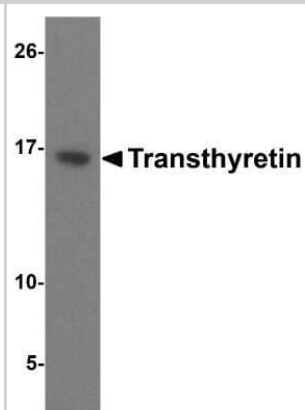
Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/mL, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/mL

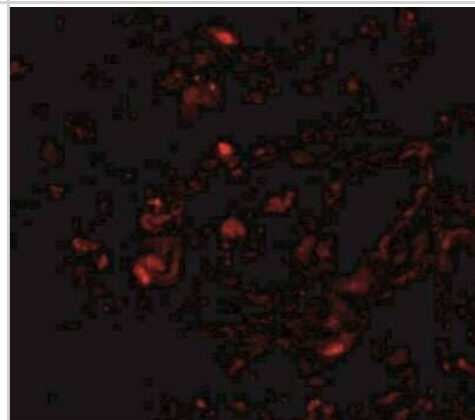


Images

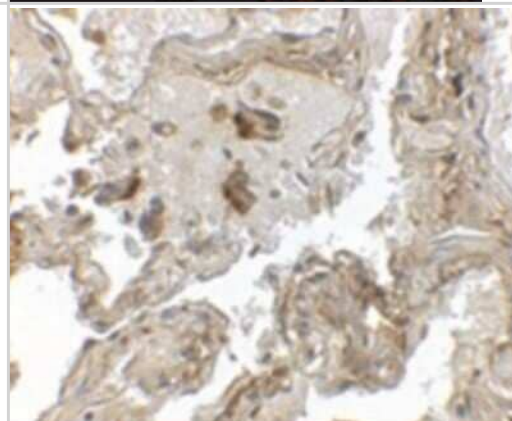
Western Blot: Transthyretin/Prealbumin Antibody [NBP2-41101] - Analysis of 125 ng of Transthyretin recombinant protein with Transthyretin antibody at 1 ug/mL.



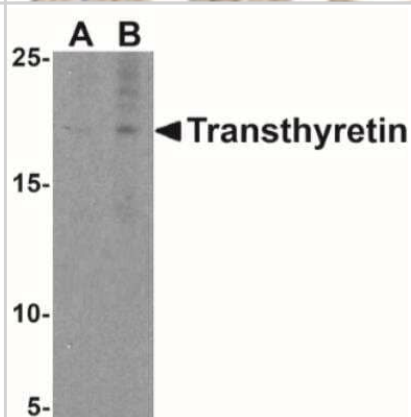
Immunocytochemistry/Immunofluorescence: Transthyretin/Prealbumin Antibody [NBP2-41101] - Immunofluorescence of Transthyretin in human lung tissue with Transthyretin antibody at 20 ug/mL.



Immunohistochemistry: Transthyretin/Prealbumin Antibody [NBP2-41101] - Immunohistochemistry of Transthyretin in human lung tissue with Transthyretin antibody at 2.5 ug/mL.



Western Blot: Transthyretin/Prealbumin Antibody [NBP2-41101] - Western blot analysis of Transthyretin in HepG2 cell lysate with Transthyretin antibody at (A) 1 and (B) 2 ug/mL.





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Products Related to NBP2-41101

BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBP3-14788-100ug	Recombinant Human Transthyretin/Prealbumin Y78F Variant, Filaments Protein
7954-GM-010/CF	GM-CSF [Unconjugated]

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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