

Product Datasheet

Alanyl tRNA synthetase Antibody - BSA Free **NBP1-31706**

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-31706

Alanyl tRNA synthetase Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	107 kDa

Product Description

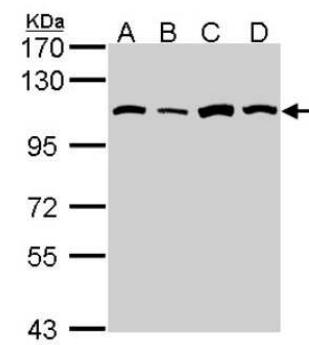
Description	Novus Biologicals Rabbit Alanyl tRNA synthetase Antibody - BSA Free (NBP1-31706) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	16
Gene Symbol	AARS1
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human Alanyl tRNA synthetase. The exact sequence is proprietary.

Product Application Details

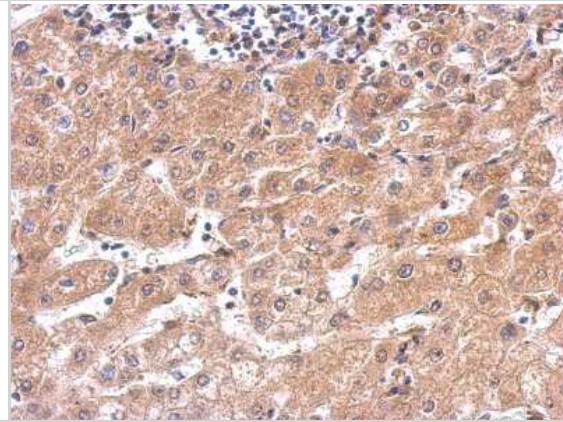
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

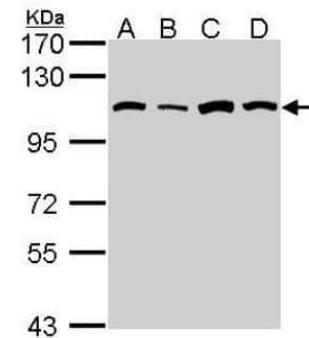
Western Blot: Alanyl tRNA synthetase Antibody [NBP1-31706] - Sample (30 ug of whole cell lysate) A: A431 B: H1299 C: Hela D: Hep G2 7.5% SDS PAGE; antibody diluted at 1:1000.



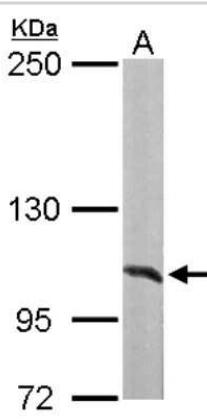
Immunohistochemistry: Alanyl tRNA synthetase Antibody [NBP1-31706] - Paraffin-embedded hepatoma; antibody dilution 1:500.



Western Blot: Alanyl tRNA synthetase Antibody [NBP1-31706] - (30 ug of whole cell lysate) A: A431 B: H1299 C: Hela D: Hep G2 7.5% SDS PAGE diluted at 1:1000



Western Blot: Alanyl tRNA synthetase Antibody [NBP1-31706] - Sample (50 ug of whole cell lysate) A: Mouse liver 5% SDS PAGE; antibody diluted at 1:1000.





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Products Related to NBP1-31706

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000016-P01-10ug	Recombinant Human Alanyl tRNA synthetase 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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