

Product Datasheet

YARS Antibody - BSA Free

NBP1-32551

Unit Size: 0.1 ml

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

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NBP1-32551

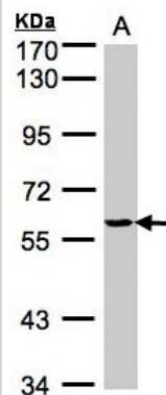
YARS Antibody - BSA Free

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	59 kDa
Product Description	
Description	Novus Biologicals Rabbit YARS Antibody - BSA Free (NBP1-32551) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-YARS Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8565
Gene Symbol	YARS1
Species	Human, Mouse
Reactivity Notes	Chicken (82%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human YARS. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

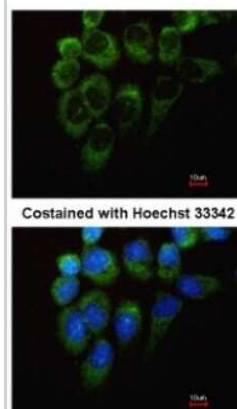


Images

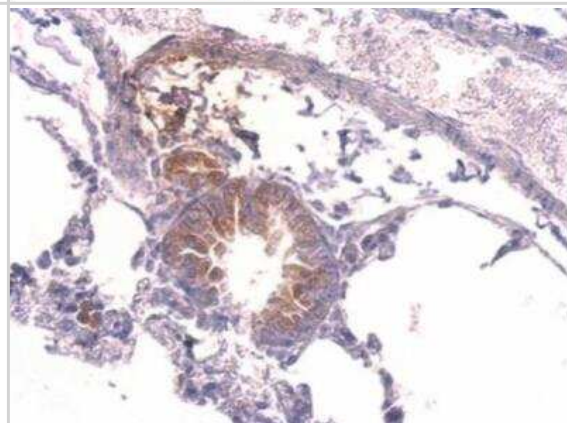
Western Blot: YARS Antibody [NBP1-32551] - Sample(30 ug whole cell lysate)A:H12997. 5% SDS PAGE, antibody diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: YARS Antibody [NBP1-32551] - Analysis of methanol-fixed A431, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: YARS Antibody [NBP1-32551] - Mouse lung. Tyrosyl tRNA synthetase antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Publications

Jhanji M, Rao CN, Massey JC et al. Cis- and trans-resveratrol have opposite effects on histone serine-ADP-ribosylation and tyrosine induced neurodegeneration Nature communications 2022-06-10 [PMID: 35688816] (ICC/IF, Rat)



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Products Related to NBP1-32551

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72303-50ug	Recombinant Human YARS 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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