

Product Datasheet

YARS Antibody - BSA Free

NBP3-38334-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP3-38334-100ul

YARS Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	59 kDa

Product Description

Description	Novus Biologicals Rabbit YARS Antibody - BSA Free (NBP3-38334) is a polyclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8565
Gene Symbol	YARS1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human YARS (NP_003671.1). Sequence: MGDAPSPEEKLHLITRNLQEVLGEEKLKEILKERELKIYWGTATTGKPHVAYFVP MSKIADFLKAGCEVTILFADLHAYLDNMKAPWELLELRVSYENVIKAMLESIGV PLEKLKFIKGTDYQLSKEYTLDVYRLSSVVTQHDSKKAGAEVVKQVEHPLL SGL LYPGLQALDEEYLKVDAQFGGIDQRKIFTFAEKYLPALGYSKRVHLMNPMVPGL TGSKMSSSEESKIDLLDRKEDVKKKLKKAFCPEPGNVENNGVLSFIKHVLFPLK SEFVILRDEKWGGNKTYTAYVDLEKDFA

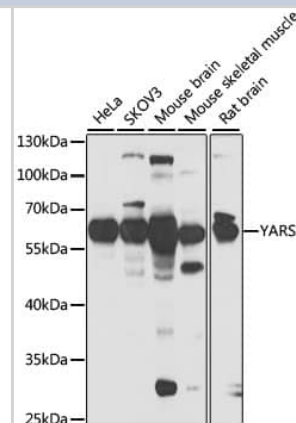
Product Application Details

Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells

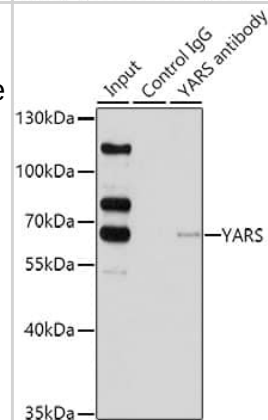


Images

Western Blot: YARS Antibody [NBP3-38334] - Western blot analysis of various lysates using YARS Rabbit pAb at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 30s.



Immunoprecipitation: YARS Antibody [NBP3-38334] - Immunoprecipitation analysis of 200 ug extracts of HeLa cells using YARS antibody. Western blot was performed from the immunoprecipitate using YARS antibody at a dilution of 1:1000.





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Products Related to NBP3-38334-100ul

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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