

Product Datasheet

Tryptophanyl tRNA synthetase Antibody (1C6K8) NBP3-33363-100ul

Unit Size: 100 ul

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

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NBP3-33363-100ul**Tryptophanyl tRNA synthetase Antibody (1C6K8)**

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	Monoclonal
Clone	1C6K8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	53 kDa

Product Description	
Description	Novus Biologicals Rabbit Tryptophanyl tRNA synthetase Antibody (1C6K8) (NBP3-33363) is a monoclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7453
Gene Symbol	WARS1
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 372-471 of human Tryptophanyl tRNA synthetase (P23381). Sequence: VNKHAFSGGRDTIEEHRQFGGNCDVDVSMYLTFFLEDDDKLEQIRKDYTSGA MLTGELKKALIEVLQPLIAEHQARRKEVTDEIVKEFMTPRKLSFDFQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	ELISA Recommended starting concentration is 1 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:200



Images

Western Blot: Tryptophanyl tRNA synthetase Antibody (1C6K8) [NBP3-33363] - Western blot analysis of lysates from U-937 cells using Tryptophanyl tRNA synthetase Rabbit mAb at 1:1000 dilution incubated overnight at 4C.

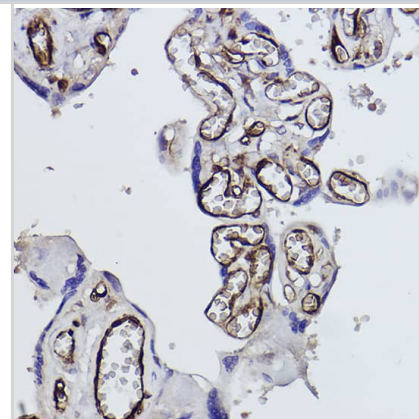
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 30s.



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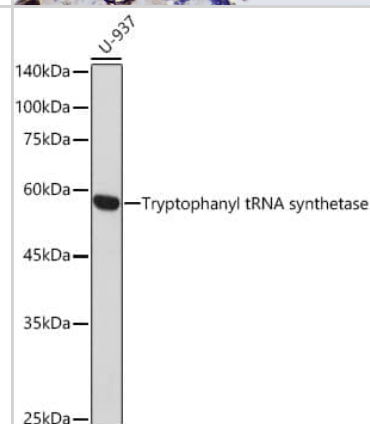
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Exposure time: 30s.





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Products Related to NBP3-33363-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50843-0.1mg	Recombinant Human Tryptophanyl tRNA synthetase 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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