

Product Datasheet

Arginyl tRNA synthetase Antibody (4Y1H4) NBP3-33518-100ul

Unit Size: 100 ul

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

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NBP3-33518-100ul

Arginyl tRNA synthetase Antibody (4Y1H4)

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	4Y1H4
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	75 kDa
Product Description	
Host	Rabbit
Gene ID	5917
Gene Symbol	RARS1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human Arginyl tRNA synthetase (NP_002878.2). Sequence: MDVLVSECSARLLQQEEEIKSLTAEIDRLKNCGLGASPNLEQLQEENLKLKYR LNILRKSLQAERNKPTKNMINIISRLQEVFGHAIAAYPDLENPPLLVTSPQQAKF GDYQCNSAMGISQMLKTKEQKVNPREIAENITKHLDPNECIEKVEIAGPGFINVH LRKDFVSEQLTSLLVNGVQLPALGENKKVIVDFSSPNIAKEMHVGHLRSTIIGESI SRLFEFAGYDVLRLNHVGDWGTQFGMLIAHLQDKFPDYLTVPPIGDLQVIFYK ESKKRFDTEEEFKKRAYQCVVLLQGK
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200





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Products Related to NBP3-33518-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005917-P01-10ug	Recombinant Human Arginyl 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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