

Product Datasheet

Tryptophanyl tRNA synthetase Antibody H0007453-B01P

Unit Size: 0.05 mg

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

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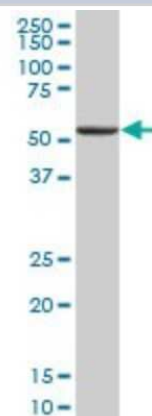


H00007453-B01P**Tryptophanyl tRNA synthetase Antibody**

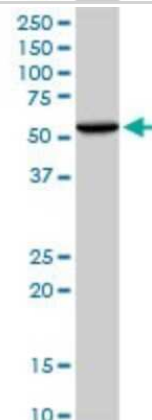
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	7453
Gene Symbol	WARS
Species	Human
Specificity/Sensitivity	WARS - tryptophanyl-tRNA synthetase,
Immunogen	WARS (NP_004175.2, 1 a.a. - 471 a.a.) full-length human protein. MPNSEPASLLELFNSIATQGELVRSLKAGNASKDEIDSAVKMLVSLKMSYKAAA GEDYKADCPPGNPAPTSNHGPDTEAEEDFVDPWTVQTSSAKGIDYDKLIVRF GSSKIDKELINRIERATGQRPHHFLRRGIFFSHRDMNQVLDAYENKPPFYLYTG RGPSSSEAMHVGHLIPFIFTKWLQDVFNVPLVIQMTDDEKYLWKDLTLDQAYSYA VENAKDIIACGFDINKTFIFSDLDYMGMSGFYKNVVKIQKHVTFNQVKGIFGFT DSDCIGKISFPAIQAAAPSFSNSFPQIFRDRTDIQCLIPCAIDQDPYFRMTRDVAPR IGYPKALLHSTFFPALQGAQTKMSASDPNSSIFLTD TAKQIKTKVNKHAFSSG RDTIEEHRQFGGNCVDVVSFMYLTFLEDDDKLEQIRKDYTS GAMLTGELKKAL IEVLQPLIAEHQARRKEVTDEIVKEFMTPRKLSDFDQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

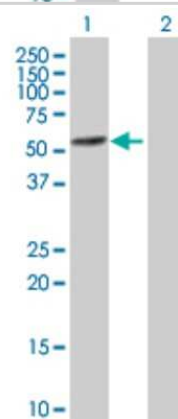
Western Blot: Tryptophanyl tRNA synthetase Antibody [H00007453-B01P] - Analysis of WARS expression in human spleen.



Western Blot: Tryptophanyl tRNA synthetase Antibody [H00007453-B01P] - Analysis of WARS expression in HepG2.



Western Blot: Tryptophanyl tRNA synthetase Antibody [H00007453-B01P] - Analysis of WARS expression in transfected 293T cell line by WARS polyclonal antibody. Lane 1: WARS transfected lysate(51.81 KDa). Lane 2: Non-transfected lysate.





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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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