

Product Datasheet

HspA1L Antibody **H00003305-D01P**

Unit Size: 0.1 mg

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

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H00003305-D01P

HspA1L Antibody

Product Information

Unit Size	0.1 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	Rabbit
Gene ID	3305
Gene Symbol	HSPA1L
Species	Human, Mouse
Specificity/Sensitivity	HSPA1L - heat shock 70kDa protein 1-like,
Immunogen	HSPA1L (AAH34483.1, 1 a.a. - 641 a.a.) full-length human protein. MATAKGIAIGIDLGTTYSCGVVFQHGKVEIIANDQGNRTTPSYVAFTDTERLIGD AAKNQVAMNPQNTVFDAKRLIGRKFNDPVVQADMKLWPFQVINEGGKPKVLV SYKGENKAFYPEEISSMVLTKLKETAEAFLGHPVTNAVITVPAYFNDNSQRQATK DAGVIAGLNVLRRIINEPTAAAIAYGLDKGGQGERHVLIFDLGGGTFDVSILTIDGI FEVKATAGDTHLGGEFDNRLVSHFVEEFKRKHKKDISQNKRRAVRRRLTACER AKRTLSSSTQANLEIDSLYEGIDFYTSITRARFEELCADLFRGTLEPVEKALRDA KMDKAKIHDIVLVGGSTRIPKVQRLLQDYFNGRDLNKSINPDEAVAYGAAVQAAI LMGDKSEKVQDLLLLDVAPLSLGLETAGGVMTALMKRNSTIPTKQTQIFTTYSD NQPGVLIQVYEGERAMTKDNNLLGRFDLTGIPPAPRGVPQIEVTFIDANGILNV TAMDKSTGKVNKITIANDKGRLSKEEIERMVLDAEKYKAEDEVQREKIAAKNAL ESYAFNMKSVSDEGLKGKISESDKNKILDKCNELLSWLEVNLAEKDEFDHK RKELEQMCNPIITKLYQGGCTGPACGTGYVPGRPATGPTIEEV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

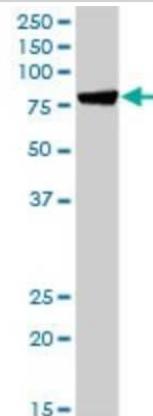
Product Application Details

Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
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.

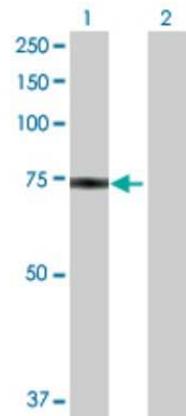


Images

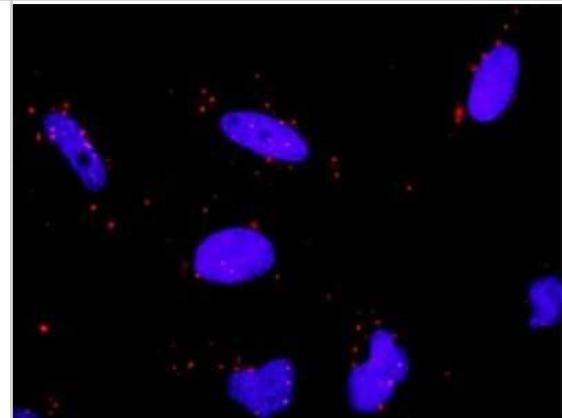
Western Blot: HspA1L Antibody [H00003305-D01P] - Analysis of HSPA1L expression in mouse testis.



Western Blot: HspA1L Antibody [H00003305-D01P] - Analysis of HSPA1L expression in transfected 293T cell line by HSPA1L polyclonal antibody. Lane 1: HSPA1L transfected lysate(70.40 KDa).Lane 2: Non-transfected lysate.



Proximity Ligation Assay: HspA1L Antibody [H00003305-D01P] - Analysis of protein-protein interactions between HSPA1L and TP53. HeLa cells were stained with anti-HSPA1L rabbit purified polyclonal 1:1200 and anti-TP53 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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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.

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

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