

Product Datasheet

ATIC Antibody H00000471-D01P

Unit Size: 0.1 mg

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

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Updated 6/27/2023 v.20.1

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H00000471-D01P

ATIC 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)

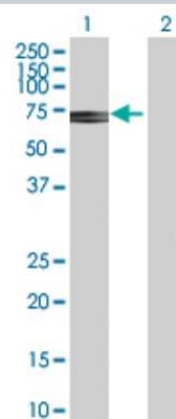
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	471
Gene Symbol	ATIC
Species	Human
Specificity/Sensitivity	Reacts with 5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase.
Immunogen	ATIC (NP_004035.2, 1 a.a. - 592 a.a.) full-length human protein. MAPGQLALFSVSDKTGLVEFARNLTALGLNLVASGGTAKALRDAGLAVRDVSE LTGFPEMLGGRVKTLHPAVHAGILARNIPEDNADMARLDFNLIRVVACNLYPFV KTVASPGVTVEEAVEQIDIGGVTLRRAAKNHARVTVVCEPEDYVVVSTEMQS SESKDTSLETRRQLALKAFTHTAQYDEAISDYFRKQYSKGVSQMPLRYGMNPH QTPAQLYTLQPKLPITVLNGAPGFINLCDALNAWQLVKELKEALGIPAAASFKEHV SPAGAAVGIPLSEDEAKVCMVYDLYKTLTPISAAAYARARGADRMSSFGDFVALS DVCDVPTAKIISREVSDGIIAPGYEEEEALTILSKKKNGNYCVLQMDQSYKPDENE VRTLFGLHLSQKRNNGVVDKSLFSNVVTKNKDLPEALRDLIVATIAVKYTQSN SVCYAKNGQVIGIGAGQQSRIHCTRLAGDKANYWWLRHHPQVLSMKFKTGKVK RAEISNAIDQYVTGTIGEDEDLIKWKALFEEVPELLTEAEKKEWVEKLTEVSISSD AFFPFRDNVDRAKRSGVAYIAAPSGSAADKVVIEACDELGIILAHTNLRRLFHH
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	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: ATIC Antibody [H00000471-D01P] - Analysis of ATIC expression in transfected 293T cell line by ATIC polyclonal antibody. Lane 1: ATIC transfected lysate(64.60 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.

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

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