Product Datasheet

ATIC Antibody - BSA Free NBP2-32183

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-32183

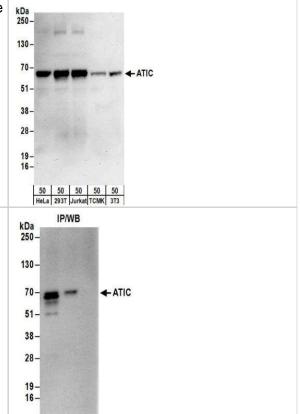
ATIC Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	471
Gene Symbol	ATIC
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 50 to 100 of human 5-aminoimidazole-4-carboxamide Ribonucleotide Formyltransferase/IMP Cyclohydrolase using the numbering given in entry NP_004035.2 (GeneID 471).
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate



Images

Western Blot: ATIC Antibody [NBP2-32183] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. Antibodies: Affinity purified rabbit anti-ATIC antibody NBP2-32183 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: ATIC Antibody [NBP2-32183] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-ATIC antibody NBP2-32183 used for IP at 6 ug per reaction. For blotting immunoprecipitated ATIC, NBP2-32183 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



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Products Related to NBP2-32183

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000471-P01-10ug	Recombinant Human ATIC 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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