Product Datasheet

ATIC Antibody - BSA Free NBP2-32183

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Updated 2/23/2025 v.20.1

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NBP2-32183

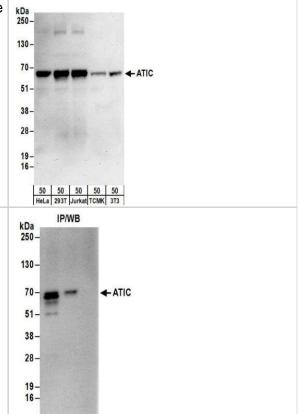
ATIC Antibody - BSA Free

| 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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