

A1AT Antibody

CATALOG#

E551053-9-PU

SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein A1AT as immunogen.

ANTIGEN

Recombinant protein corresponding to fragment (aa/25-418) A1AT.

NCBI KEY

A1AT [GeneID: 5265; Nucleotide: NM_000295.4; Protein: NP_000286.3]

CLASS

Mouse IgG₁

SPECIFICITY

Anti-A1AT recognizes recombinant protein A1AT.

APPLICATIONS

Anti-A1AT can be used in ELISA and WB-Re.

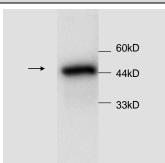
PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

STORAGE

The antibody may be stored at -20 $^{\circ}$ Cfor one year in its original formulation. Additionally, antibody may be stored at 2 $^{\circ}$ C to 8 $^{\circ}$ C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

DATA



WB (1:1000) analysis of recombinant protein A1AT with Anti-A1AT (E551053-9-PU).

For Research Use Only