HUMAN α1-ANTITRYPSIN
ANTIBODY, MONOCLONAL

Catalog no.: A 2021.1 / A 2021.2
Immunogen: Native α1-Antitrypsin-Trypsinogen II-complex purified from human pancreas
Synonyms: Alpha-1 protease inhibitor, Alpha-1-antiproteinase, Serpin A1
Swiss-Prot No: P01009
Gene Information: Gene Name: SERPINA1, AAT, PI
GeneID: 5265
Host: Mouse Balb/c
Isotype: IgG_{2b}
Matrix: 50 mM Na-citrate pH 6.0, 0.9% NaCl, 0.1% NaN_{3}
Specificity: Human hepatic α1-Antitrypsin
Contents: 10 µg / 100 µg (lyophilized)
Resuspend in 10 µl / 100 µl aqua bidest.
Known applications: ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)
Repeated thawing and freezing must be avoided
Last updated on: 21 July 2016

For research use only

Publishing research using A 2021? Please let us know so that we can cite your publication as a reference.