

# alpha 1 Antitrypsin antibody [2B12]

## Cat. No. GTX83379

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG1	
Application	WB, ELISA	
Reactivity	Human, Mouse	

Package 100 μl

#### APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ELISA	1/10000

Not tested in other applications.

Calculated MW 47 kDa. (Note)

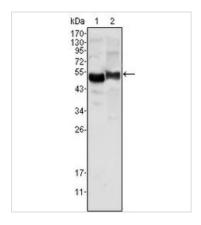
PROPERTIES	
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human AAT expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2024 / 05 / 03 Page 1 of 2

#### DATA IMAGES



### GTX83379 WB Image

WB analysis of human plasma (1) and NIH3T3 cell lysate (2) using GTX83379 alpha 1 Antitrypsin antibody



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Date 2024 / 05 / 03 Page 2 of 2