



MOUSE ANTI-HUMAN ALPHA-1-ANTITRYPSIN MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB1261
LOT NUMBER:	
QUANTITY:	1 mg
PROTEIN CONCENTRATION:	2.83 mg/mL
SPECIFICITY:	Human alpha-1-antitrypsin. No cross-reactivity with alpha-1-acid glycoprotein, serum albumin or other serum proteins.
IMMUNOGEN:	Purified human alpha-1-antitrypsin.
ISOTYPE:	IgG _{2a}
AFFINITY CONSTANT:	1 x 10 ⁹ L/mole.
APPLICATIONS:	Enzyme conjugation Radio labeling Solid phase immobilization Optimal working dilutions must be determined by end user.
FORMAT:	Purified immunoglobulin. Purified by Protein A chromatography.
PRESENTATION:	Liquid in PBS containing 0.1% sodium azide, pH 7.4.
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Do not store below -20°C or in dry ice as precipitation may occur. Avoid repeated freeze/thaw cycles.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

**FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION**

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.

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