

Northwest

Life Science Specialties, LLC

Anti Alpha 1 Antitrypsin Monoclonal Clone 48D2

Catalog Number: NWA-A1AM48D2

Description: Murine Anti Alpha 1 Antitrypsin
(100 µL per Vial).

Specificity: Specific for human Alpha 1 Antitrypsin.

Format: 100 µL IgG_{1κ} in HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol.

Antigen: Recombinant human protein from E. coli.

Reconstitution: NA

Suggested Use: WB (1:4000)

User should determine optimum titer for each application.

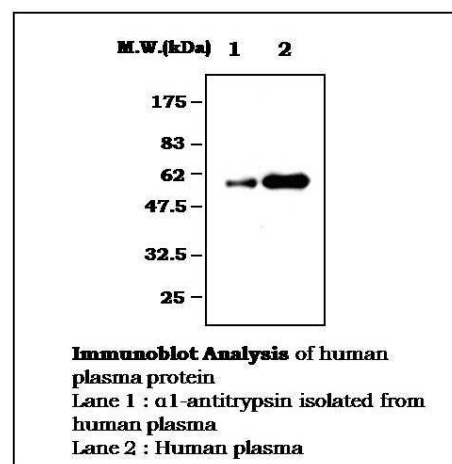
Cross Reactivity: Human

Stability: Store for 1 year at -20 degree from date of shipment

Storage: Store at -20 °C upon arrival. After reconstitution freeze single use aliquots at -20 °C or lower. Avoid repeated freeze/thaw.

References:

- 1) Abusriwil H, Stockley RA. Curr Opin Pulm Med. 2006; vol.12(2):p.125-31.
- 2) Stoller JK, Aboussouan LS. Lancet. 2005; vol.365(9478): p.2225-36.
- 3) Ranes J, Stoller JK. Semin Respir Crit Care Med. 2005; vol.26(2):p.154-66.
- 4) Brantly M. Am J Respir Cell Mol Biol. 2002; vol.27(6): p.652-4.



For Research Use Only

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