

MAB Technologies, Inc.

## Anti-mouse Norepinephrine Transporter

**Product #:** NET05-1

**Description:** Mouse monoclonal

**Subtype:** IgG2b

**Form:** Ascites containing 50% glycerol

**Lot #:** 220107

**Package Size:** 50 ul

**Clone:** 2-3B2 sc D7

**Immunogen:** 13 aa peptide from the N-terminus of the mouse Norepinephrine Transporter containing an additional amino-terminal cysteine for conjugation to KLH (RMNPQVQPELGGA<sub>2</sub>c).

**Antibody specificity:** Western Blots detect a band at ~65 kD in mouse cortex. There is no detectable immunoreactivity in the mouse NET knockout lane. This antibody is known to recognize mouse and rat NET and shares a high degree of sequence homology with cow (92%) and cat, human and non-human primate (85%). However, it does not recognize human and non-human primate NET.

**Suggested working dilutions:** 1:5,000-10,000 for blotting.

**Recommended storage:** Store at -20°C for up to 12 months. Aliquots may be stored at -80°C. Avoid repeated freeze/thaws.

**References:** See website for active links.

### For Research Use Only

Patent #

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