Syntaxin 1A Antibody

Applications | Species Cross-Reactivity* | Molecular Wt. | Source | Source/Purification:
W Endogenous | H, M, R, (Mk) | 32 kDa | Rabbit** | Polyclonal antibodies are produced by immunizing animals with a synthetic peptide corresponding to residues surrounding Val237 of human syntaxin 1A protein. Antibodies are purified by protein A and peptide affinity chromatography.

Specificity/Sensitivity: Syntaxin 1A Antibody recognizes endogenous levels of total syntaxin 1A protein. The antibody may cross-react with syntaxin 1B.

Background References:

Storage: Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol. Store at –20°C. Do not aliquot the antibody.

Recommended Antibody Dilutions: Western blotting 1:1000

IMPORTANT: For western blots, incubate membrane with diluted antibody in 5% w/v BSA, 1X TBS, 0.1% Tween-20 at 4°C with gentle shaking, overnight.