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## CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** Q01236M **Lot #:** 4J30111

**Description:** MAb to SNAP-25, Total

Monoclonal Antibody to Synaptosomal Protein 25kDa (SNAP-25), Total

**Specificity:** Specific for both the intact whole form of SNAP-25 and the C. botulinum Toxin A cleaved form of SNAP-

25. Has been found to bind to cleaved and uncleaved SNAP-25 amino acids 183-197 by ELISA and cell

staining techniques.

Cross-reactivity:

SNAP-25 (cleaved by C. botulinum Toxin A) 100% SNAP-25 (uncleaved by C. botulinum Toxin A) 100% VAMP2 0% Syntaxin 1 0%

Clone: B372M

Host Animal: Mouse Isotype: IgG

**Source:** Culture

Immunogen: Synthetic peptide analogue SNAP-25 a.a. 183-197 (Catalog #A01240H).

Format: Supernatant, Liquid

**Purification:** Not applicable

Product is sterile filtered.

**Concentration:** Not determined

**Buffer:** Not applicable

**Preservative:** None

**Applications:** Suitable for use in ELISA and immunohistochemistry. Has been found to stain fixed normal rat brain

sections in cells known to express SNAP-25 at a dilution of 1:100. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in

such assays should not necessarily be excluded.

**Storage:** Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

Robert OH

Signature

29 Oct 2015

Date