

RayBiotech, Inc.

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Certificate of Analysis and Data Sheet

Monoclonal Antibody to Astrocytes

Catalog No. Source: MD-14-0034 Cell culture

Formulation

Format: Purified, Liquid O.5mg/ml (OD2)

Concentration: 0.5mg/ml (OD280nm)

Buffer: 0.01M PBS, pH 7.4 containing 1% BSA

Preservative: 0.09% Sodium azide

Specificity

Recognizes a (Mr 180-200kD) protein. The antigen recognized by this antibody is present on the cell surface of astrocytes.

Inactivation

Not applicable

Applications

Suitable for use in immunohistochemistry (1:50). Each laboratory should determine their working dilution for individual use. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage

Short-term (up to 1 month) store at 2-8°C. Long-term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.