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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before o	pening to ensure c	omplete recovery	y of vial contents.

Catalog #: C02036M Lot #: n/a

Description: MAb to GFAP

Monoclonal Antibody to Glial Fibrillary Acidic Protein (GFAP)

Specificity: Glial fibrillary acidic protein (GFAP), human.

Host Animal: Mouse Isotype: IgG_{2b}

Immunogen: Purified glial fibrillary acidic protein from human brain.

Format: Purified, Liquid

Purification: $\geq 95\%$ pure (SDS-PAGE). Protein G Chromatography

Concentration: (Lot Specific) (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservatives: 0.1% Sodium Azide

Application: Detection of GFAP in ELISA and Indirect Immunofluorescence Assay. 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.

Recommended pairing for immunoassay:

<u>Capture</u> <u>Detection</u> C02036M C02035M

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

28 June 2021

QA Signature Date