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CERTIFICATE OF ANALYSIS

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

Catalog #: C02031M 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_1

Immunogen: Purified glial fibrillary acidic protein from human brain.

Format: Purified, Liquid

Purification: $\geq 90\%$ pure (SDS-PAGE). Protein A 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, Immunohistochemistry and Western Blot. 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:

 Capture
 Detection

 C02030M
 C02031M

 C02032M
 C02031M

Storage: Store at 2-8°C.

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

14 June 2021

QA Signature Date