

Meridian Life Science, Inc. a Meridian Bioscience Company, Inc. 5171 Wilfong Road Memphis, TN 38134 USA

Telephone: 901-382-8716 Fax: 901-333-8223 Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge befo	ore opening to	o ensure complete	recovery of	vial contents.

Catalog #: C02034M 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 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:

<u>Capture</u> <u>Detection</u> C02034M C02035M

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