

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** K86010M **Lot #:** 1H24122

**Description:** MAb to IGFBP-1  
Monoclonal Antibody to Human Insulin Like Growth Factor Binding Protein 1 (IGFBP-1)

**Specificity:** Human IGFBP-1

**Host Animal:** Mouse **Isotype:** IgG<sub>2a</sub>

**Source:** Ascites

**Immunogen:** Purified IGFBP-1 from human amniotic fluid.

**Format:** Purified, Liquid

**Purification:** ≥ 95% pure. Protein G Chromatography

**Concentration:** 3.4 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in indirect 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.

**Storage:** Store at 2–8°C.

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

Quality Signature:



29 Aug 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**