

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** A86865H **Lot #:** 9F16021

**Description:** Fatty Acid Binding Protein  
Human Fatty Acid Binding Protein (ABP)

**Source:** Human Heart Tissue

**Format:** Purified, Lyophilized  
Reconstitute in distilled water.

**Purification:** > 95% pure (10-20% gradient SDS-PAGE).  
Immunological identity confirmed by reaction with monoclonal antibody that is specific for the fatty acid binding protein.

**Concentration:** 1.26 mg/ml (prior to lyophilization).

**Buffer:** Lyophilized from 10 mM Tris-HCl, pH 8.0.

**Preservative:** None

**Applications:** Suitable for use as a Standard in Immunoassay, Immunogen for antisera production, tracer for iodination. 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:** Upon receipt, aliquot and store at -20°C.

**Inactivation:** Not Applicable

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

Quality Signature:



10 JUN 2021

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**