

HOTLINE: Effective November 14, 2022

## 2010921 Eosinophil Granule Major Basic Protein, Tissue Biopsy

EGMBP TIS



Clinical Information for Immunodermatology (Tissue Testing)

Methodology: Indirect Immunofluorescence (IIF) Performed: Varies Reported: 1-3 weeks

## Specimen Required: Collect: Tissue.

Specimen Preparation: Transport tissue (optimal 3-8 mm) in Michel medium (ARUP supply #45462) available online through eSupply using ARUP Connect or call ARUP Client Services at (800) 522-2787. (Min: 1 mm).

Also acceptable: Zeus tissue fixative, flash frozen fresh tissue, formalin fixed tissue, or formalin fixed and paraffin embedded tissue. Transport in formalin, tissue block, or slides with two 4-5-micron sections per slide in serial order and numbered. (Min: 8 slides). Storage/Transport Temperature: Room temperature.

Flash Frozen Fresh Tissue: Frozen

Stability (collection to initiation of testing): Michel Medium or Zeus Tissue Fixative: Ambient: 10 days; Refrigerated: 10 days; Frozen: Unacceptable

Formalin Fixed Tissue: Ambient: 3 weeks; Refrigerated: 3 weeks; Frozen: Unacceptable

Flash Frozen Fresh Tissue: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: Indefinitely Paraffin Embedded Tissue: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Indefinitely

## Interpretive Data: Refer to report

**Note:** Turnaround time may be prolonged on specimens submitted as formalin-fixed, paraffin-embedded (FFPE) tissue; clients should consider contacting the Immunodermatology Laboratory when submitting FFPE tissue for Eosinophil Granule Major Basic Protein, Tissue to discuss specific clinical information that may indicate expedited testing and resulting. Contact ARUP Client Services at 1-800-242-2787, option 2, and ask to speak with the Immunodermatology Laboratory at the University of Utah regarding patient results and/or testing information.