

HOTLINE: Effective May 25, 2021

New Test Available Now S-100 Protein by Immunohistochemistry (Red Detection)

S100 R IHC



Immunohistochemistry Stain Form Recommended (ARUP form #32978)

Methodology: Immunohistochemistry

3003733

**Performed:** Mon-Fri **Reported:** 1-5 days

 $\textbf{Specimen Required: } \underline{Collect:} \ Tissue \ or \ cells.$ 

Specimen Preparation: Formalin fix (10 percent neutral buffered formalin is preferred) and paraffin embed specimen (cells must be prepared into a cellblock). Protect paraffin from excessive heat. Transport tissue block or 5 unstained (3-5 micron thick sections), on

positively charged slides (Min: 2 slides). If sending precut slides, do not oven bake.

Storage/Transport Temperature: Room temperature or refrigerated. Ship in cooled container during summer months.

Remarks: IMMUNOHISTOCHEMISTRY ORDERING AND SUBMISSION DETAILS: Submit electronic request. If you do not have electronic ordering capability, use an ARUP Immunohistochemistry Stain Form (form #32978) with an ARUP client number.

For additional technical details, please contact ARUP Client Services.

<u>Unacceptable Conditions:</u> Specimens submitted with non-representative tissue type. Depleted specimens.

Stability (collection to initiation of testing): Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable

## **Interpretive Data:**

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Note: This test is performed as a stain and return (technical) service only.

**CPT Code(s):** 88342

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.