

Pt. Name:	صالح احمد علي صالح مثنى		Lab Number:	1086-2026	
Pt. Age:	10 years	Gender:	Male	Received date:	2026-02-14
Referred By:	د/ هشام عبد العزيز		Reported date:	2026-02-21	

PATHOLOGY REPORT

Clinical Information.	Referred paraffin blocks of Lt lower neck mass for immunohistochemical studies.
Nature of specimen.	Immunohistochemistry.

GROSS:

One referred paraffin block.

MICROSCOPIC:

Malignant soft tissue tumor formed of irregular short bundles of plumpy elongated cells with vesicular elongated nuclei exhibiting focal herring bone pattern. Anaplasia and mitosis are mild to moderate.

Immunohistochemical studies were performed using appropriate positive and negative controls. The findings are as follows:

- **Myogenin: Negative.**
- **Desmin: Negative.**
- **SMA: Focal cytoplasmic positivity.**
- **CD34: Negative.**
- **SOX10: Negative.**

DIAGNOSIS:

Lt lower neck mass, excision, immunostaining:

- **Infantile fibrosarcoma.**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD

21-02-2026

Nerveen Tahoun