

Quiz

WHAT IS YOUR DIAGNOSIS?

We present the case of a 72-year-old, otherwise healthy female who was admitted to the General Surgery Department for the excision of a skin lesion located on the left upper arm. On physical examination, an ulcerated, grey-brown skin lesion with irregular borders in some areas, measuring $6 \times 5.5 \times 4.5$ cm, was observed. The patient denied any history of trauma to the affected area. Palpation revealed no axillary lymphadenopathy. The lesion was completely excised.

We present an image of the histological slide stained with haematoxylin and eosin. The tumour

texture consisted of a highly cellular and whorled arrangement of spindle-shaped fibroblasts and histiocytic cells (Figs. 1, 2).

Neoplastic cells, some with 2–3 nuclei, demonstrate a pleomorphic morphology with prominent nucleoli and abundant eosinophilic cytoplasm. No evident mitotic figures or foci of necrosis are observed (Fig. 1, 2). The results of immunohistochemical staining are as follows: CD34 negative reaction in tumour cells (Fig. 3), CD68 positive reaction in tumour cells (Fig. 4), and Ki67 index (10%) (Fig. 5).

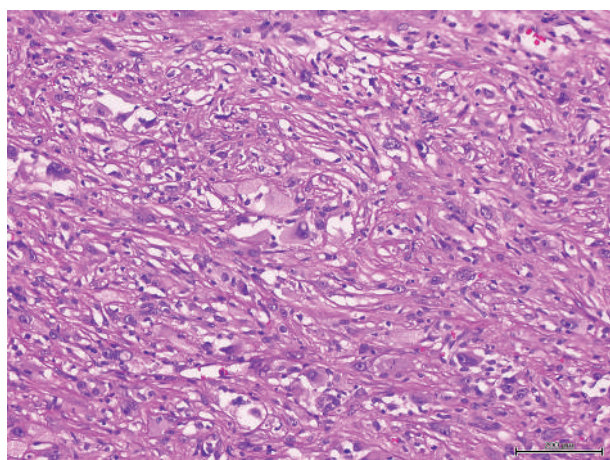


Fig. 1.

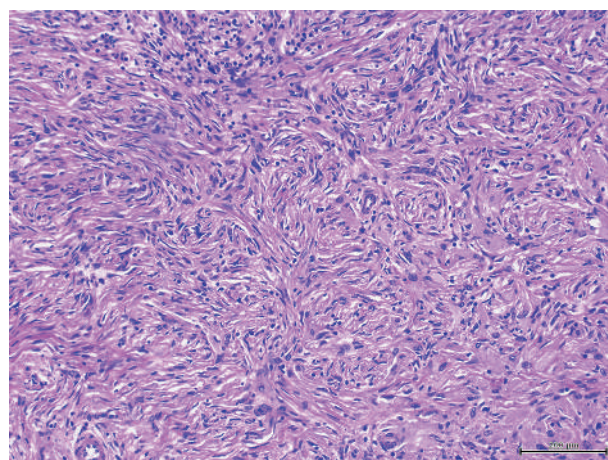


Fig. 2.

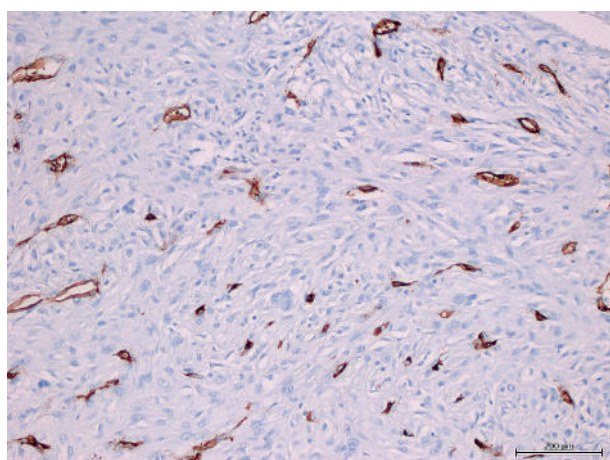


Fig. 3.

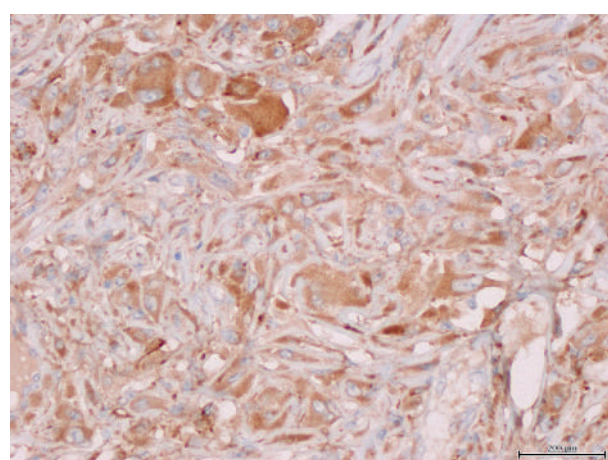


Fig. 4.

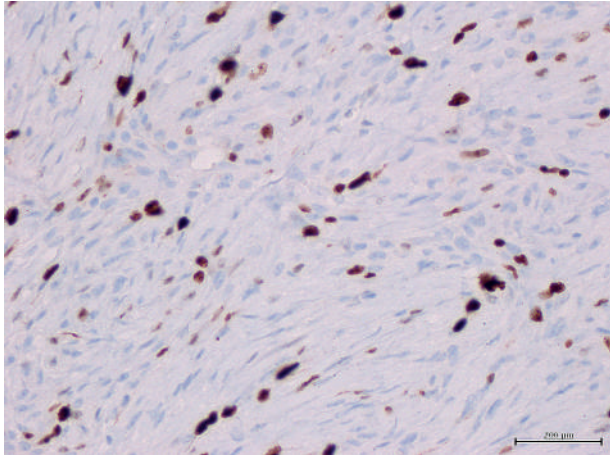


Fig. 5.

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Answers should be sent to the Editorial Office until 30.10.2025. The correct answer will be announced in the next issue of the *Polish Journal of Pathology*.