

Neurofibroma



S100

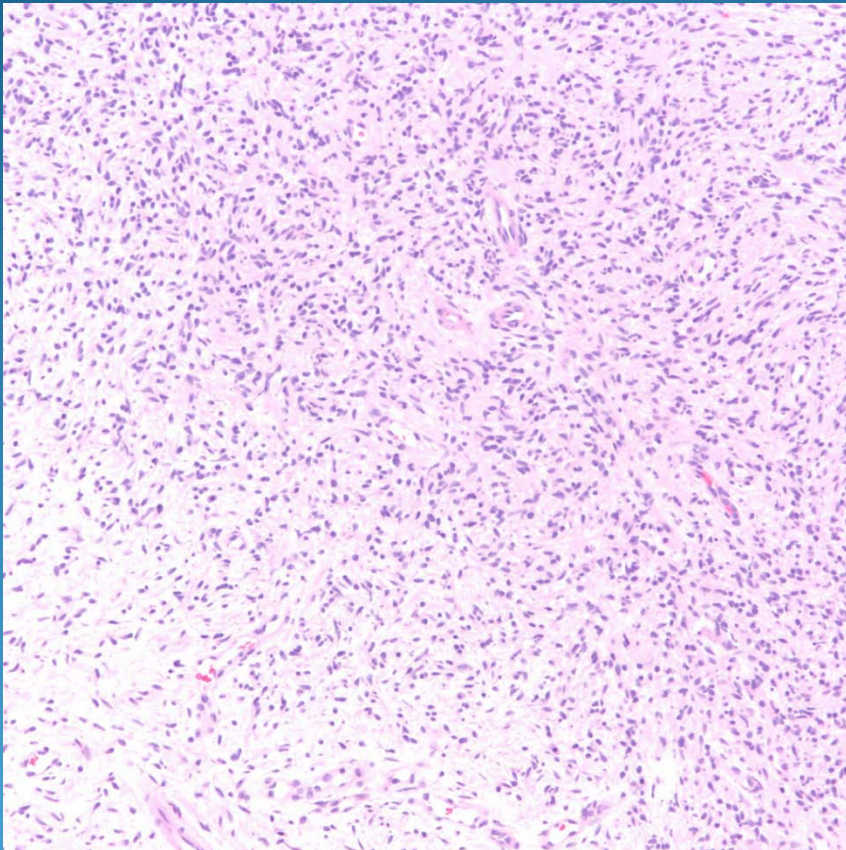
This histological image shows a tissue section stained for S100 protein. The tissue is densely cellular, with numerous small, dark brown-stained nuclei indicating positive immunoreactivity. Several glandular structures are visible, characterized by their circular or oval shape and the presence of a central lumen. The overall architecture suggests a glandular or epithelial tissue, possibly from the gastrointestinal tract or a similar organ. The brown staining is distributed throughout the tissue, highlighting the presence of S100 protein in the cells.



A histological slide showing a tissue section stained for CD34. The tissue is characterized by a dense network of brown-stained cells and structures, with numerous small, dark brown spots scattered throughout. The background is a light blue color. The text "CD34" is overlaid in the bottom left corner.

CD34

Pearls



- Cellular dermal based nodule
- Wavy spindle cells, no atypia
- May see nerve rootlets
- Occasional entrapment of adipocytes-rule out DFSP
- IHC: S100+ and may be CD34+, beware DDX with DFSP