

**Dermatopathology**  
**Differential Diagnosis**  
**Monotonous Cells in Dermis**

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# Must Know Diseases

| Disease        | Differentiating Traits   |
|----------------|--|
| Mastocytosis   | Fried egg appearance of mast cells<br>May see eos, no epidermotropism  |
| Glomus Tumor   | Nodular collection of cells with distinct cytoplasmic borders, usually around vessels, no epidermal attachment |
| Eccrine Poroma | Downward invagination of keratinocytes with ductal changes, no flattened basal layer, unlike SK                |
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# Rarer Diseases

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