

## NO. 069 Thyroglossal duct cyst

<ul style="list-style-type: none"> <li>➤ Cyst 的三個要件：cystic wall、lumen / cavity、lining epithelium</li> <li>➤ 注意 lumen 內的粉紅色物質並非是 keratin，粉紅色物質中有些白色長條形物質為 cholesterol clefts</li> <li>➤ Lining epithelium 是 ciliated stratified columnar cell 為主，但也可能見到其他型態，如 pseudostratified squamous epithelium 或 low cuboid epithelium</li> <li>➤ Cyst wall 上可見許多 thyroid follicle 分布。Thyroid follicle 由 low cuboid cell (外圍) + colloid (內部粉紅色均質物質)所組成</li> </ul>	<p>標記重點：</p> <ol style="list-style-type: none"> <li>1. Cyst 三要素：cystic wall (Fig. 1&amp;2 green ↑)、lumen / cavity (Fig. 1&amp;2 yellow ↑)、lining epithelium (Fig. 1&amp;2 blue ↑)</li> <li>2. Cholesterol crystals in lumen (cholesterol cleft) (Fig. 1&amp;2 yellow ↑)</li> <li>3. Infiltration of inflammatory cells (Fig. 3 blue ↑)</li> <li>4. Thyroid tissue (low cuboid cell (Fig. 3 green ↑) + colloid (Fig. 3 red ↑))</li> </ol>
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Fig. 1

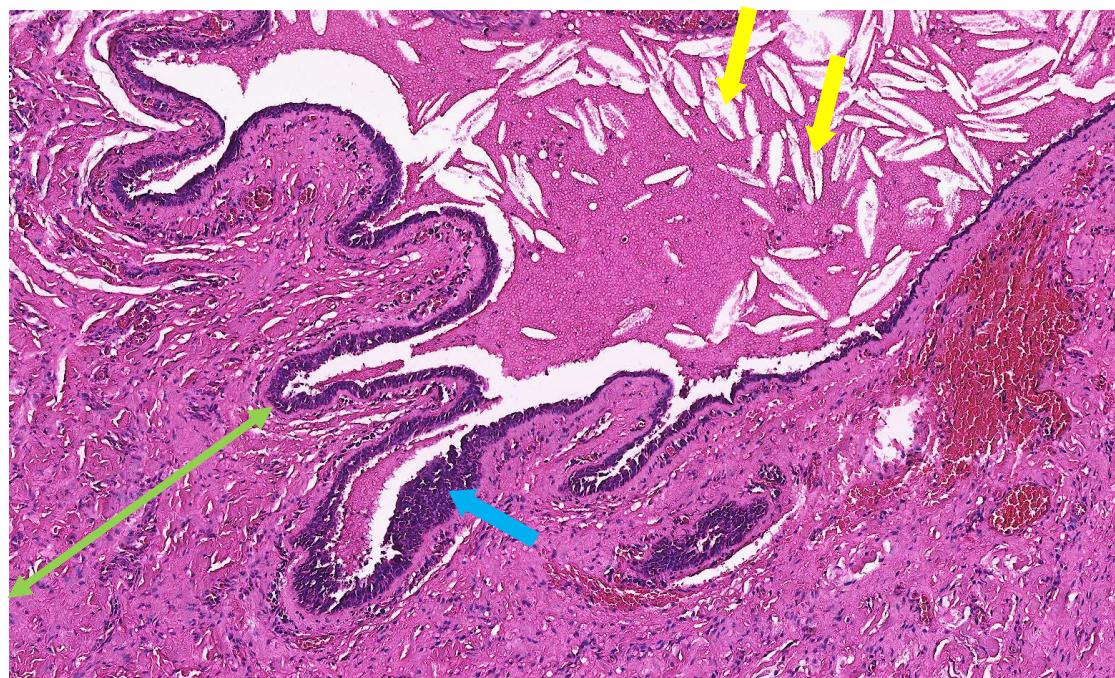


Fig. 2



Fig. 3

