

## NO. 048 Actinomycosis

<ul style="list-style-type: none"><li>➤ 低倍下，有許多菌落(Fig. 1 blue ↑)與 chronic inflammation granulation tissue (Fig. 1 red ↑)</li><li>➤ 部分的菌落周圍是放射線狀(club shape filaments that from a radiating rosette pattern)，稱為 actinomycotic colony (Fig. 2)。</li><li>➤ Actinomycotic colony 的中心處呈現 basophilic，周邊則有 eosinophilic club shape filaments。</li></ul>	<p>標記重點：</p> <ol style="list-style-type: none"><li>1. Colonies of actinomycotic organism (Fig. 2)</li><li>2. Club-shaped filaments that form a radiating rosette pattern (Fig. 2 red ↑)</li><li>3. Chronically inflamed granulation tissue (Fig. 1 red ↑)</li><li>4. Neutrophils (細胞核呈現多葉狀) (Fig. 3 red ↑)</li><li>5. Lymphocyte (沒有細胞質只有圓、濃染的細胞核) (Fig. 3 yellow ↑)</li><li>6. Plasma cell (細胞核偏一邊) (Fig. 3 blue ↑)</li></ol>
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Fig. 1

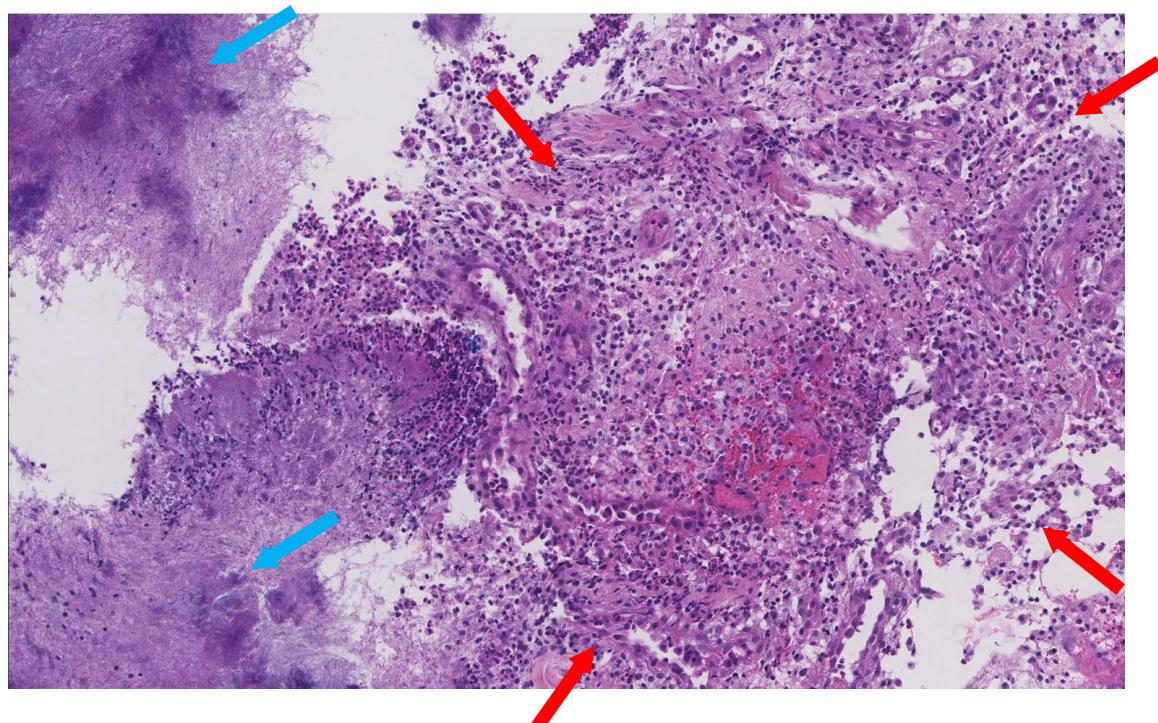


Fig. 2

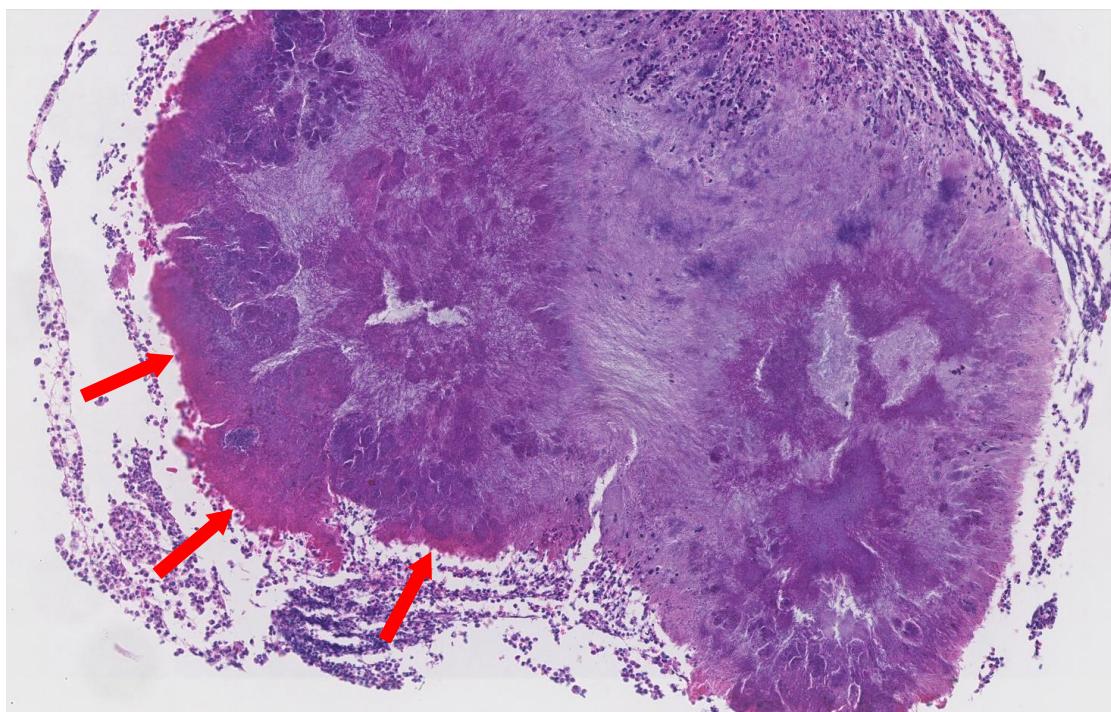


Fig. 3

