

1. Epidermal
keratinocyte
pigment

2. Dermal macrophage
engulfment

3. Fibroblast pigment
storage

4. Perivascular
mast cells

5. Submicron
nanoparticle
fraction

6. Lymphatic
drainage
vessels

4

5

6



Pigment particles are actively engulfed and stored by successive generations of macrophages and dermal fibroblasts.

CELLULAR LOCALISATION OF PIGMENT