

Fig. 9 Distribution of fluorscence marker in skin 1h (a) and 6h (b) after application of the calcein solution

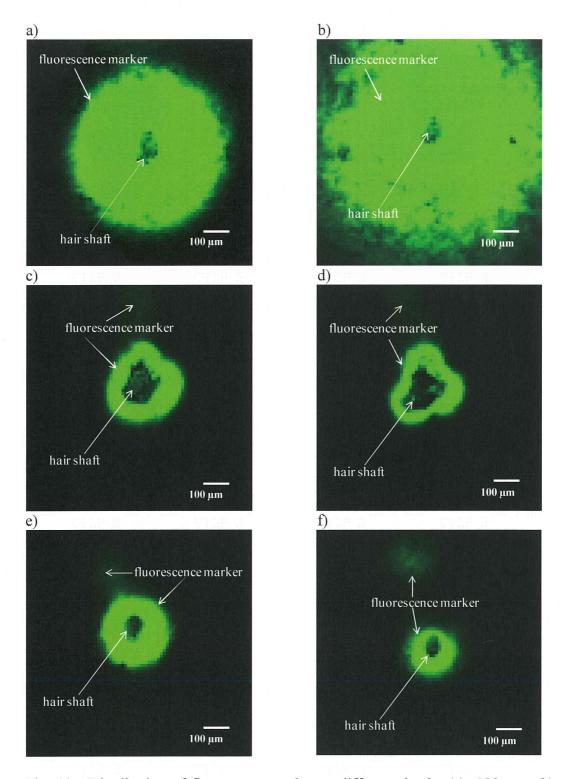


Fig. 10 Distribution of fluorscence marker at different depths (a): 100  $\mu$ m, (b): 110  $\mu$ m, (c): 120  $\mu$ m, (d): 130  $\mu$ m, (e): 140  $\mu$ m, (f): 170  $\mu$ m from skin surface of 2h after application of the calcein solution