

Melanocyte

It is a dendritic cell of **neuroectodermal** water. It is located in the skin in the **stratum basale**. Its characteristic organelle is the ovoid body - **melanosome**. In darker colours there are independently dispersed, in lighter colours they usually merge into complexes, which implies that they form a less effective filter before UV radiation.

With the help of their dendritic foothills interfere with the surrounding keratinocytes and transport melanosomes.

Links

Related Articles

- Phototypes
- Pigment
- Pigmentation disorders

Bibliography

- NOŽIČKOVÁ, Marie, et al. *Selected chapters on dermatovenereology : additional script*. 1. edition. Prague : Karolinum, 2003. ISBN 80-246-0583-X.

