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BM136

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## Monoclonal Antibody to Human Keratinocytes (suprabasal layer)

<b>Catalog No.:</b>	BM136
<b>Quantity:</b>	0.25 ml
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	SM10P (for use in human samples), AM03095PU-N
<b>Clone:</b>	EE21-06
<b>Immunogen:</b>	Human plantar startum corneum

Format: FPLC purified antibody in PBS pH 7.2 with glycerol and 0.1% thiomersal.

**Applications:** Immunohistochemistry (1:20 paraffin sections are suitable), westernblots (1:200), ELISA (1:1000). Optimal dilutions should be determined in the end-users system. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

**Specificity:** Recognises cytokeratins 1, 2, 9, 10, 11 of the Moll series. Stains cornified squamous epithelia: inter and intra follicular epidermis gingiva, and hard palate. Stains stratum corneum and supra-basal layer but not basal layer keratinocytes.

**Storage:** Store product at 4°C for one month in aliquots at -20°C. Avoid repeated freezing and thawing. Shelf live: on