

Journal home > Current issue > Original Articles > Full text > Table 1

TABLE 1

FROM:
Human Eccrine Sweat Gland Cells Can Reconstitute a Stratified Epidermis
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[BACK TO ARTICLE](#)

Table 1. The expression patterns of epithelial markers

[Next table ▶](#)

Marker	Antibody	Human epidermis		Human sweat gland		
		Suprabasal KC	Basal KC	Acro-syringium	Duct	Secretory domain
CEA	Polyclonal	-	-	-	+	+
K1	LHK1	+	-	+	-	-
K5	Polyclonal	(+)	+	-	+	+
K8	B391	-	-	-	-	+
K10	DE-K10	+	-	+	+	-
K14	LL002	(+)	+	-	+	+
K16	LL025	+ ¹	+ ¹	n.d.	+	(+)
K19	RCK108	-	+ ²	+	+	+
Involucrin	SY5	+	-	+	+	-
K1b (K77)	Polyclonal	+	-	-	+	-
K2e	Ks 2.342.7.4	+	-	-	-	-
K15	LHK15, SPM190	-	+	-	-	+
K17	Ks 17.E3	-	-	-	+	+
K20	Ks 20.8	-	-	-	-	-
Desmoglein 1	27B2	+	-	n.d.	-	-
Desmoglein 3	5G11	+	+	n.d.	+	-
Connexin 26	CX-1E8	-	-	-	+	(+)
Integrin α6	4F10	-	+	-	+	+
Aquaporin 5	Polyclonal	-	+	n.d.	-	+
Follistatin	85918	-	+	-	-	+
CD200	MRC OX104	-	-	-	+	-
Na,K-ATPase α1	Polyclonal	+	+	n.d.	+	+
Transglut. 1	Polyclonal	+	-	n.d.	-	-
Transglut. 3	Polyclonal	+	-	n.d.	-	-
Transglut. 5	Polyclonal	+	+	n.d.	+	+

Abbreviations: KC, keratinocytes; n.d., not determined; +, expressed; -, not expressed; (+), minimal expression.

¹ Wound-healing marker.
² Newborn.

[Next table ▶](#)

[BACK TO ARTICLE](#)