|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Age | Type of cell | CK14 | CD98hc | CK6 |
| Fetus (n=2) | Basal cells | - | +/- | - |
| Suprabasal cells | - | - | + |
| Newborn (n=3) | Basal cells | - | +/- | - |
| Suprabasal cells | - | - | + |
| 2m (n=1) | Basal cells | - | + | - |
| Suprabasal cells | - | - | + |
| 1.5y (n=1)  3y (n=3)  7y (n=1)  9y (n=1)  15y (n=1)  18y (n=1)  28y (n=1)  35y (n=1)  47y (n=1)  56y (n=1)  63y (n=1)  73y (n=1)  82y (n=1) | Basal cells | + | + | - |
| Suprabasal cells | - | - | + |

**Additional file 2**