

Accepted Manuscript

Cellular analysis of trophoblast and placenta

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PII: S0143-4004(16)30646-4

DOI: [10.1016/j.placenta.2016.11.015](https://doi.org/10.1016/j.placenta.2016.11.015)

Reference: YPLAC 3513

To appear in: *Placenta*

Received Date: 27 August 2016

Revised Date: 16 November 2016

Accepted Date: 29 November 2016

Please cite this article as: Wong F, Cox BJ, Cellular analysis of trophoblast and placenta, *Placenta* (2016), doi: [10.1016/j.placenta.2016.11.015](https://doi.org/10.1016/j.placenta.2016.11.015).

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1 **Cellular analysis of trophoblast and placenta**

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19 Key words: placenta, trophoblast, flow cytometry, histology, single cell, cells, human, development

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21 Highlights:

- 22 • Review of techniques for preparation of tissues for single cell analysis
- 23 • Review of technique in analysis of single cells, including affinity purification, flow cytometry and
- 24 histology
- 25 • Review of application of single cell analysis to placenta and trophoblast research

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