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# RETRACTED ARTICLE: SARS-CoV-2 infects T lymphocytes through its spike protein-mediated membrane fusion

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The authors have retracted this article [1]. After the publication of this article, it came to the authors attention that in order to support the conclusions of the study, the authors should have used primary T cells instead of T cell lines. Additionally, there are concerns that the flow cytometry methodology applied here was flawed. These points resulted in the conclusions being considered invalid.

[All authors agree with this retraction].

[1] Wang, X., Xu, W., Hu, G. et al. SARS-CoV-2 infects T lymphocytes through its spike protein-mediated membrane fusion. *Cell Mol Immunol* (2020). <https://doi.org/10.1038/s41423-020-0424-9>



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