



M-cells crossing the transwell insert membrane. When grown for 21 days on transwell inserts, Caco-2 cells co-cultured with RajiB lymphocytes were shown to disintegrate the transwell membrane and pass from the apical compartment to the basolateral compartment. This was observed both for unexposed cells (A, C) and for cells exposed to 50 µg/ml of TiO₂-NP for 48 h (B).