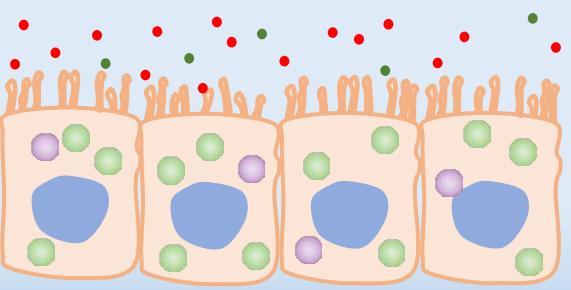
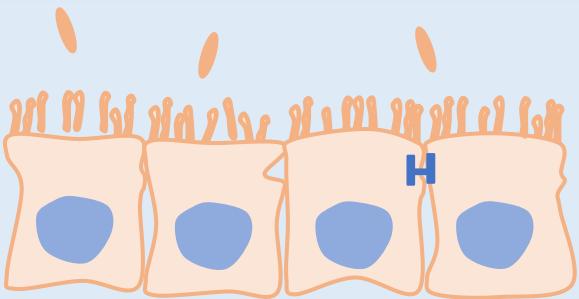
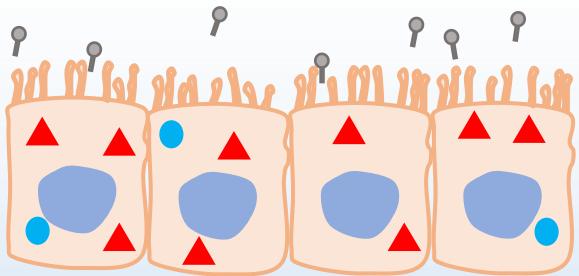
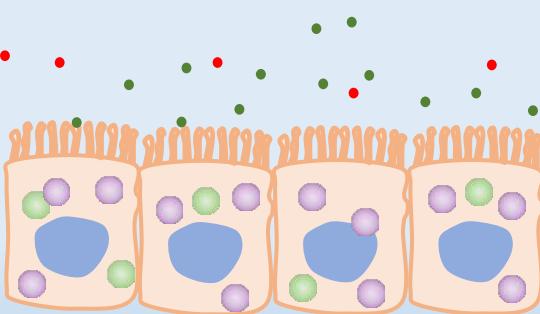
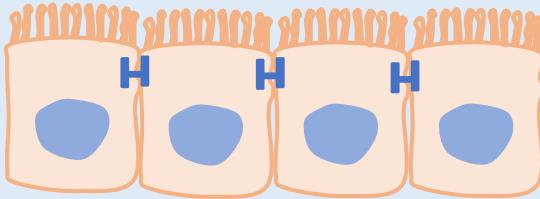
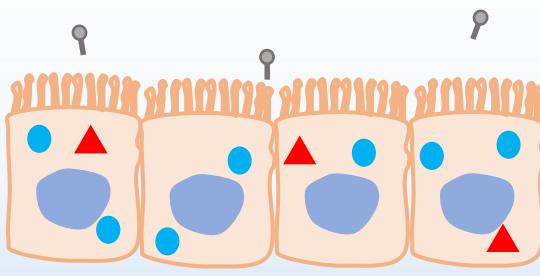


## Ulcerative colitis without treatment



## Ulcerative colitis with EphB2-EVs treatment



Intestinal epithelial cells



Proinflammatory cytokines

▲ Oxidant

● Antioxidant



Tight junctions

• IL-17A

• IL-10

● Th17 cell

● Treg cell