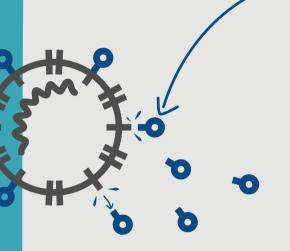
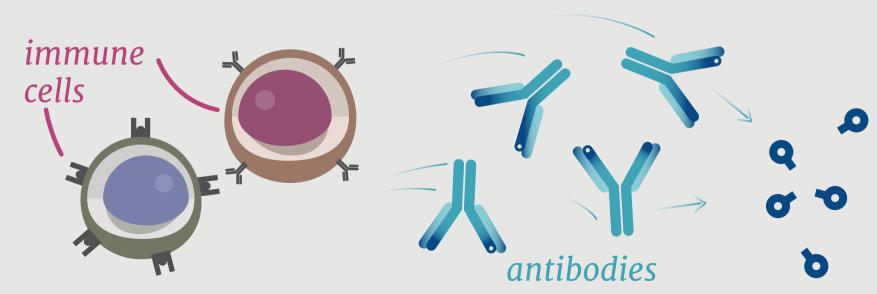
Types of SARS-CoV-2 vaccines for COVID-19 **Protein vaccines**



Contain **proteins** from the SARS-CoV-2 virus, which are recognised by the immune system to trigger a response.

Can be whole proteins, protein fragments, or many protein molecules packed into nanoparticles.

This response builds immune memory, so your body can fight off SARS-CoV-2 in future.



Considerations

Have good previous safety records.

Usually administered with an adjuvant to boost immune response.

other diseases Hepatitis B vaccine

Novavax



www.immunology.org



Examples in human use for

Used in UK for COVID-19