

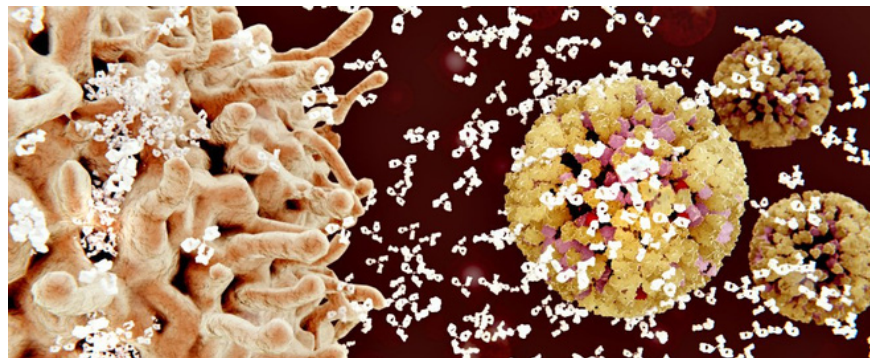
# The good news: finding antibodies can kill 99% of the HIV virus strain

Scientists have tested this type of antibody against 24 monkeys. The results showed that monkeys were immune to HIV after injecting antibodies, although they continued to be infected with HIV.

A new antibody can kill and fight up to 99% of HIV viruses, more effectively than any previously detected antibodies, recently coordinated by scientists at the US National Institutes of Health (NIH). found out with pharmaceutical company Sanofi. This is a big breakthrough, opening new directions for medicine.

1. Finding a way to kill the HIV virus
2. New findings: Cows are resistant to HIV virus

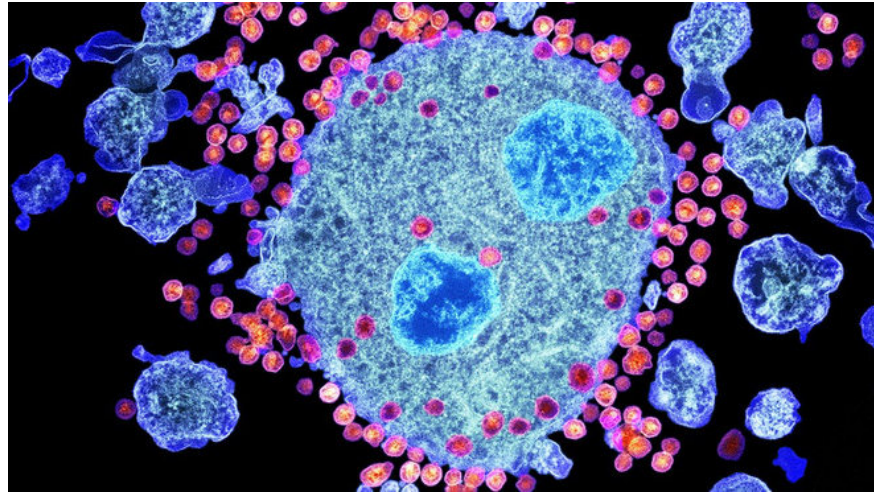
In a joint study between NIH and Sanofi, experts discovered that the protein produced by three broad-spectrum antibodies, called "antibody trio", is capable of killing many strains of HIV. simultaneous. And they figured out a way to exploit their self-defense.



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The previous antibodies that we have discovered can only target up to 90% of HIV strains, this particular triad antibodies can kill up to 99%.

Dr. Nabel - Sanofi's scientific director shared: *"This antibody triad can overcome virus defense to effectively prevent and treat HIV. This is a strong and broader antibody set. any single antibody has ever been detected "*.



As expected, scientists will put these powerful antibodies into a human clinical trial in 2018.

For decades, scientists have tried and achieved some success in the fight against HIV, but they have yet to find a way to effectively treat this century's disease.

According to statistics by the end of 2015, there are 36.7 million people living with HIV / AIDS worldwide. This new discovery by scientists opens up great opportunities for those who unfortunately have the HIV virus.

This study is published in the journal Science.

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