

## Diphtheria Toxoid antibody (HRP)

**Cat#: orb593633 (CoA)**

Catalog Number orb593633  
Product Name Diphtheria Toxoid antibody (HRP)  
Batch Number KB1369  
Clonity Polyclonal  
Size 100ug, 500ug  
Immunogen Purified Diphtheria Toxoid  
Species Goat  
Tag HRP  
Buffer 0.1M PBS, PH 8.0, with protein stabilizer  
Purification Dialysis after Labeling

### Background

The filamentous haemagglutinin adhesin (FHA) is a large, filamentous protein that serves as a dominant attachment factor for adherence to host ciliated epithelial cells of the respiratory tract, called respiratory epithelium. It is associated with biofilm formation and possesses at least four binding domains which can bind to different cell receptors on the epithelial cell surface.

### Storage

Store at 4°C for 6 months. It is recommended to aliquote to ~10ul per vial and store at -20°C for long term storage. Avoid repeated freezing and thawing cycles.