



Anti-CBLA polyclonal antibody (DPATB-H81311)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|-----------------------|---|
| Product Overview | Rabbit Anti-Cbla Polyclonal Antibody |
| Target | Cbla |
| Immunogen | Recombinant CblA protein (from Burkholderia cepacia) expressed in E. coli. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Burkholderia cepacia |
| Purification | Protein A purified |
| Conjugate | Unconjugated |
| Cellular Localization | Cell wall. |
| Format | Liquid |
| Size | 100 µg |
| Buffer | 50% Glycerol, PBS |
| Preservative | 0.02% Sodium Azide |
| Storage | Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |

BACKGROUND

Introduction

Cbla is a major component of Burkholderia cepacia cable pili. These are surface adhesion structures believed to play a major role in enabling these bacteria to colonise the lungs of patients with cystic fibrosis. The genetic locus required for cable pilus

Keywords

adhA; Adhesin major subunit pilin; Cb1a;

GENE INFORMATION

Entrez Gene ID

[166785](#)

UniProt ID

[Q8IVH4](#)