

PACO33912

---

## Product Information

**Size:**

50ug

**Reactivity:**

Mycobacterium tuberculosis

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Catalyzes the oxidation and isomerization of cholesterol to cholestenone (4-cholesten-3-one), which is an initial step in the cholesterol degradation process. Required for virulence.

**Gene ID:**

choD

**Uniprot**

P9WMV9

**Synonyms:**

Cholesterol oxidase (EC 1.1.3.6) (Cholesterol isomerase) (EC 5.3.3.1), choD

**Immunogen:**

Recombinant Mycobacterium tuberculosis Cholesterol oxidase protein (1-578AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

---

N/A

N/A