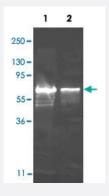


# Choline Oxidase polyclonal antibody

Catalog # PAB28040 Size 100 ug

### **Applications**



#### Western Blot (Recombinant protein)

Western Blot analysis by Choline Oxidase polyclonal antibody (Cat # PAB27894) at 1:5000. Lane 1: Reduced Choline Oxidase at about 1ug (4% beta-Mercaptoethanol, boiled for 5 minutes). Lane 2: Non-reduced Choline Oxidase at 0.25 ug.

Specification	
Product Description	Goat polyclonal antibody raised against native Choline Oxidase (Alcaligenes species).
Immunogen	Native purified Alcaligenes Choline Oxidase.
Host	Goat
Reactivity	Bacteria
Form	Lyophilized
Conjugation	Unconjugated
Isotype	lgG
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	ELISA (1:5000 - 1:20000) Immunoprecipitation (1:100) Western Blot (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)



#### **Product Information**

Storage Instruction	Store at 4°C on dry atmosphere.  After reconstitution with 0.1 mL of deionized water, store at -20°C or lower.  Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Recombinant protein)

Western Blot analysis by Choline Oxidase polyclonal antibody (Cat # PAB27894) at 1:5000. Lane 1: Reduced Choline Oxidase at about 1ug (4% beta-Mercaptoethanol, boiled for 5 minutes). Lane 2: Non-reduced Choline Oxidase at 0.25 ug.

- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay