



Anti-Choline Oxidase polyclonal antibody (DPAB21433)

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

PRODUCT INFORMATION

Product Overview	Goat Anti-Choline Oxidase Polyclonal Antibody
Target	Choline Oxidase
Immunogen	Choline Oxidase [Alcaligenes species]
Isotype	IgG
Source/Host	Goat
Species Reactivity	Alcaligenes
Purification	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by
Conjugate	Unconjugated
Applications	WB, ELISA, IP
Format	Lyophilized
Concentration	10.0 mg/mL by UV absorbance at 280 nm
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative	None
Storage	Store vial at 4°C prior to restoration. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for sev

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BACKGROUND

Introduction	Choline Oxidase catalyzes the oxidation of choline and betaine aldehyde to betaine with concomitant consumption of oxygen and production of hydrogen peroxide.
Keywords	codA; Goat Anti-Choline Oxidase Polyclonal Antibody; Anti-Choline Oxidase Polyclonal Antibody; Choline Oxidase Polyclonal Antibody Goat Anti-Choline Oxidase PAb; Anti-Choline Oxidase PAb; Choline Oxidase PAb; Goat Anti-Choline Oxidase Antibody; Anti-Choli