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Product Datasheet

Anti-CHOLINE OXIDASE (Alcaligenes species) (GOAT) Antibody, Goat, Polyclonal ABT-ASR3910

Artikelname	Anti-CHOLINE OXIDASE (Alcaligenes species) (GOAT) Antibody, Goat, Polyclonal
Artikelnummer	ABT-ASR3910
Hersteller Artikelnummer	ASR3910
Alternativnummer	ABT-ASR3910-100UG
Hersteller	Abcepta
Wirt	Goat
Kategorie	Antikörper
Immunogen	Choline Oxidase [Alcaligenes species]
Produktbeschreibung	Choline Oxidase catalytic activity is $\text{Choline} + 2 \text{O}_2 + \text{H}_2\text{O} = \text{betaine} + 2 \text{H}_2\text{O}_2$. This protein is involved in step 1 of the subpathway that synthesizes betaine from choline....
Klonalität	Polyclonal
UniProt	P16101
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	Anti-Choline Oxidase 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.

Anwendungsbeschreibung

Choline Oxidase Antibody has been tested by western blot and is suitable to be assayed against 1.0 ug of Choline Oxidase [Alcaligenes species] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Goat IgG [H&L] (Rabbit) code 605-4302 a