

Product Datasheet

Acetyl Cholinesterase antibody (orb344206)

Description

Acetyl Cholinesterase antibody

Species/Host

Goat

Reactivity

Bovine

Conjugation

Unconjugated

Tested

ELISA, IP, WB

Applications
Immunogen

Acetyl Cholinesterase [Bovine Erythrocytes]

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/ml

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 several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Acetyl Cholinesterase Antibody has been tested by western blot and is suitable to be assayed against 1.0 µg of Acetyl Cholinesterase [Bovine Erythrocytes] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Goat IgG [H&L] (Rabbit) code #605-4302 and (ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,200 to 1:5,000 of the reconstitution concentration is suggested for this product.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-Acetyl Cholinesterase 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

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Erythrocytes]. Cross reactivity against Acetyl Cholinesterase from other sources is