

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-ACETYL CHOLINESTERASE (Bovine Erythrocytes) (GOAT) Antibody Biotin Conjugated, Goat, Polyclonal ABT-ASR4051

Article Name	Anti-ACETYL CHOLINESTERASE (Bovine Erythrocytes) (GOAT) Antibody Biotin Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4051
Supplier Catalog Number	ASR4051
Alternative Catalog Number	ABT-ASR4051-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Acetyl Cholinesterase [Bovine Erythrocytes]
Product Description	Acetyl Cholinesterase is abundantly expressed in erythrocytes and is part of the type-B carboxylesterase/lipase family. Anti-Acetyl Cholinesterase cancels signal transduction at the neuromuscular junction via hydrolysis of acetylcholine as it is rele...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	<a href="#">P23795</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	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 dialysis against the buffer stated above.

Application Notes

Anti-Acetyl Cholinesterase Biotin Conjugated Antibody has been tested by western blot and is suitable to be assayed against 1.0  $\mu$ g of Acetyl Cholinesterase in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino