Datasheet for ABIN958686

anti-CS antibody (Biotin)

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Overview

Quantity:	1 mL
Target:	CS
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CS antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Porcine heart Citrate synthase Type of Immunogen: Purified protein
Specificity:	Porcine CS / Citrate Synthase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrop horesis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography

Target Details

Target:	CS

Target Details

Alternative Name:	CS / Citrate Synthase (CS Products)
Background:	Name/Gene ID: CS Synonyms: CS, Citrate synthase, Citrate synthetase
Gene ID:	1431
UniProt:	O75390

Application Details

Application Notes:	Approved: ELISA, IF, IHC, WB Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C Short term: +4°C. Avoid repeat freeze-thaw cycles.