

[Go to Product page](#)

Datasheet for ABIN958906

anti-Sucrase Isomaltase antibody (Biotin)

Overview

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

Product Details

Immunogen:	Baker's yeast alpha-Glucosidase
	Type of Immunogen: Purified protein
Specificity:	Yeast Alpha-Glucosidase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, 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:	Sucrase Isomaltase (SI)
---------	-------------------------

Target Details

Alternative Name:	SI / Sucrase Isomaltase (SI Products)
Background:	Name/Gene ID: SI Synonyms: SI, Alpha-glucosidase, Sucrase-isomaltase, Sucrase-isomaltase, intestinal
Gene ID:	6476

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
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C Short term: +4°C. Avoid repeat freeze-thaw cycles.