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Datasheet for ABIN966195 **anti-SLC25A16 antibody**

Overview

Quantity:	0.1 mg
Target:	SLC25A16
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A16 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to middle residues of human GDC(Grave's disease carrier protein)
Purification:	Purified by antigen-specific affinity chromatography.

Target Details

Target:	SLC25A16
Alternative Name:	GDC (SLC25A16 Products)
Background:	GDC(Grave's disease carrier protein) is required for the accumulation of coenzyme A in the mitochondrial matrix. GDC is an integral membrane protein and is localized in mitochondrial inner membrane. The protein has a possible role in Graves' disease. GDC is recognized by IgG from patients with active Grave's disease. GDC belongs to the mitochondrial carrier family. SLC25A16 contains 3 Solcar repeats.

Application Details

Application Notes: ELISA, Western blotting: 1 µg/ml for 2hrs.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: This antibody is stored in PBS, 50% glycerol

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C
