



[Go to Product page](#)

Datasheet for ABIN7159927

anti-SLC25A15 antibody (AA 1-301)

2 Images

Overview

Quantity:	100 µL
Target:	SLC25A15
Binding Specificity:	AA 1-301
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Mitochondrial ornithine transporter 1 protein (1-301AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	SLC25A15
Alternative Name:	SLC25A15 (SLC25A15 Products)
Background:	Background: Ornithine transport across inner mitochondrial membrane, from the cytoplasm to the matrix.

Target Details

Aliases: HHH antibody, Mitochondrial ornithine transporter 1 antibody, ORC1 antibody, Ornithine transporter 1 antibody, Ornithine transporter, mitochondrial antibody, ORNT1 antibody, ORNT1_HUMAN antibody, SLC25A15 antibody, Solute carrier family 25 (Mitochondrial carrier, ornithine transporter) member 15 antibody, Solute carrier family 25 member 15 antibody

UniProt: [Q9Y619](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

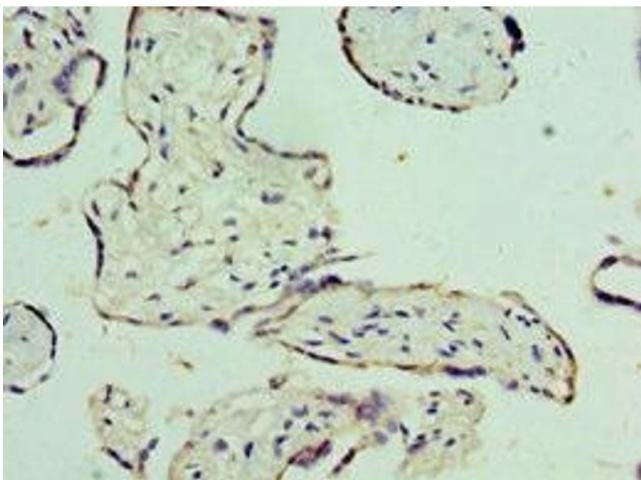
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

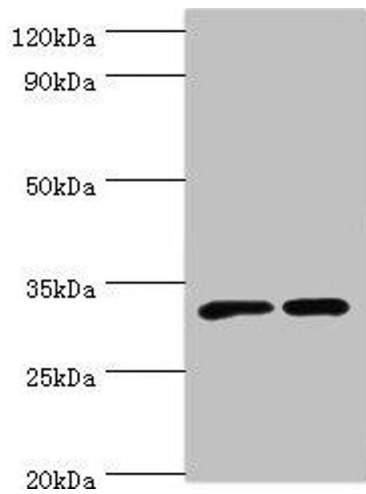
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7159927 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: SLC25A15 antibody at 6 μ g/mL Lane 1: Mouse liver tissue Lane 2: Mouse stomach tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 33 kDa Observed band size: 33 kDa