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Datasheet for ABIN7170106

anti-SLC15A3 antibody (AA 253-309)

2 Images

Overview

Quantity:	100 µg
Target:	SLC15A3
Binding Specificity:	AA 253-309
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC15A3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Solute carrier family 15 member 3 protein (253-309AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	SLC15A3
Alternative Name:	SLC15A3 (SLC15A3 Products)
Background:	Background: Proton oligopeptide cotransporter. Transports free histidine and certain di- and tripeptides (By similarity).

Target Details

Aliases: FLJ26631 antibody, OCTP antibody, Osteoclast transporter antibody, Peptide transporter 3 antibody, Peptide/histidine transporter 2 antibody, PHT2 antibody, PTR3 antibody, S15A3_HUMAN antibody, SLC15A3 antibody, Solute carrier family 15 (oligopeptide transporter) member 3 antibody, Solute carrier family 15 member 3 antibody

UniProt: [Q8IY34](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

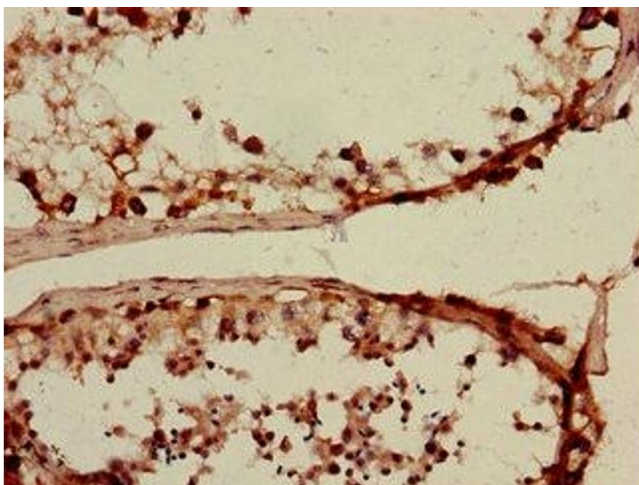
Preservative: ProClin

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

Storage: -20 °C,-80 °C

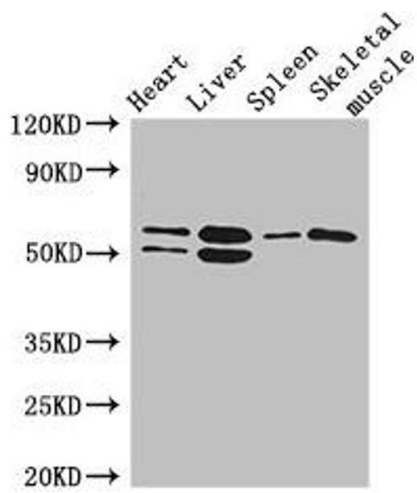
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7170106 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: Mouse heart tissue, Mouse liver tissue, Mouse spleen tissue, Mouse skeletal muscle tissue All lanes: SLC15A3 antibody at 5 μ g/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 64 kDa Observed band size: 64, 50 kDa