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Datasheet for ABIN5539615 anti-SLC26A6 antibody (Internal Region)





Overview

Quantity:	100 µg
Target:	SLC26A6
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SLC26A6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

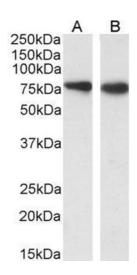
Product Details

Purpose:	SLC26A6
Sequence:	RDVAEYSEAK EVR
Isotype:	lgG
Specificity:	This antibody is expected to recognize isoform 1, 2, 3 and 4 (NP_075062.2, NP_599025.2, NP_602298.2, NP_001035544.1).
Cross-Reactivity:	Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	SLC26A6
Alternative Name:	SLC26A6 (SLC26A6 Products)
Background:	SLC26A6, solute carrier family 26, member 6, DKFZp586E1422, anion transporter 1, pendrin L1, pendrin-like protein 1, sulfate anion transporter
Gene ID:	65010, 171429, 301010
NCBI Accession:	NP_075062, NP_599025, NP_602298, NP_001035544
Pathways:	Dicarboxylic Acid Transport
Application Details	
Application Notes:	Western Blot: Approx 80 kDa band observed in Human and Mouse Pancreas lysates (calculated MW of 80.8 kDa according to Human NP_602298.2 and 80.5 kDa accodring to Mouse NP_599252.2). Recommended concentration: 0.1-0.3 µg/mL. Primary incubation 1 hour at room Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

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Western Blotting

Image 1. ABIN5539615 (0.3µg/ml) staining of Human (A) and Mouse (B) Pancreas lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

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