Datasheet for ABIN7169988

anti-Solute Carrier Family 34 (Type II Sodium/phosphate Contransporter), Member 1 (SLC34A1) (AA 1-103) antibody

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	Solute Carrier Family 34 (Type II Sodium/phosphate Contransporter), Member 1 (SLC34A1)
Binding Specificity:	AA 1-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Sodium-dependent phosphate transport protein 2A protein (1-103AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	Solute Carrier Family 34 (Type II Sodium/phosphate Contransporter), Member 1 (SLC34A1)
Alternative Name:	SLC34A1 (SLC34A1 Products)
Background:	Background: May be involved in actively transporting phosphate into cells via Na(+) cotransport in the renal brush border membrane. Probably mediates 70-80 % of the apical influx.

Target Details

	Aliases: SLC34A1 antibody, NPT2 antibody, SLC17A2 antibody, Sodium-dependent phosphate transport protein 2A antibody, Sodium-phosphate transport protein 2A antibody, Na(+)-dependent phosphate cotransporter 2A antibody, NaPi-3 antibody, Sodium/phosphate cotransporter 2A antibody, Na(+)/Pi cotransporter 2A antibody, NaPi-2a antibody, Solute carrier family 34 member 1 antibody
UniProt:	Q06495

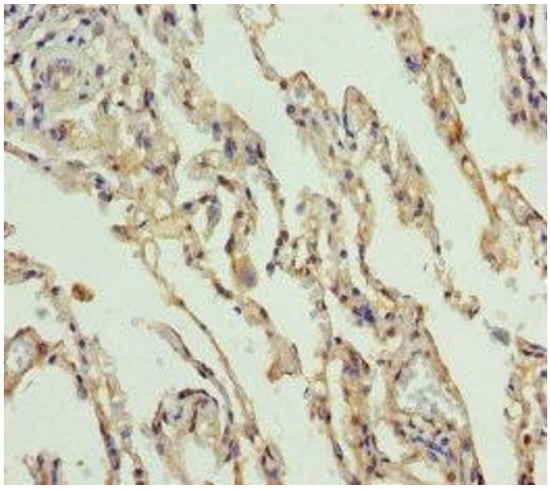
Application Details

Application Notes:	Recommended dilution: 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 lung tissue using ABIN7169988 at dilution of 1:100

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