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Datasheet for ABIN7169991

anti-SLC34A2 antibody (AA 574-689) (Biotin)

Overview

Quantity:	100 µg
Target:	SLC34A2
Binding Specificity:	AA 574-689
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC34A2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sodium-dependent phosphate transport protein 2B protein (574-689AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC34A2
Alternative Name:	SLC34A2 (SLC34A2 Products)
Background:	Background: May be involved in actively transporting phosphate into cells via Na ⁺ cotransport. It may be the main phosphate transport protein in the intestinal brush border membrane. May

Target Details

have a role in the synthesis of surfactant in lungs\' alveoli.

Aliases: SLC34A2 antibody, Sodium-dependent phosphate transport protein 2B antibody, Sodium-phosphate transport protein 2B antibody, Na(+)-dependent phosphate cotransporter 2B antibody, NaPi3b antibody, Sodium/phosphate cotransporter 2B antibody, Na(+)/Pi cotransporter 2B antibody, NaPi-2b antibody, Solute carrier family 34 member 2 antibody

UniProt: [O95436](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.