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Datasheet for ABIN7310258

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

Overview

Quantity:	100 µL
Target:	Solute Carrier Family 34 (Type II Sodium/phosphate Cotransporter), Member 1 (SLC34A1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human NPT2
Specificity:	Recognizes endogenous levels of NPT2 protein.
Characteristics:	Rabbit polyclonal antibody to NPT2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Solute Carrier Family 34 (Type II Sodium/phosphate Cotransporter), Member 1 (SLC34A1)
Alternative Name:	NPT2 (SLC34A1 Products)
Background:	NPT2, SLC17A2, Sodium-dependent phosphate transport protein 2A, Sodium-phosphate transport protein 2A, Na(+)-dependent phosphate cotransporter 2A, NaPi-3, Sodium/phosphate cotransporter 2A, Na(+)/Pi cotransporter 2A, NaPi-2a, Solute carrier family 34 member 1

Target Details

Gene ID: 6569, 25548

UniProt: [Q06495](#), [Q60825](#), [Q06496](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

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

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months