

Datasheet for ABIN5588261
anti-SLC5A2 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	SLC5A2
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Horse, Gibbon, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC5A2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of SLC5A2.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at C-terminus of human SLC5A2.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gibbon, Gorilla, Horse, Human, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	SLC5A2
Alternative Name:	SLC5A2 (SLC5A2 Products)
Background:	Full Gene Name: solute carrier family 5 (sodium/glucose cotransporter), member 2

Target Details

Synonyms: SGLT2

Gene ID: 6524

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (20 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

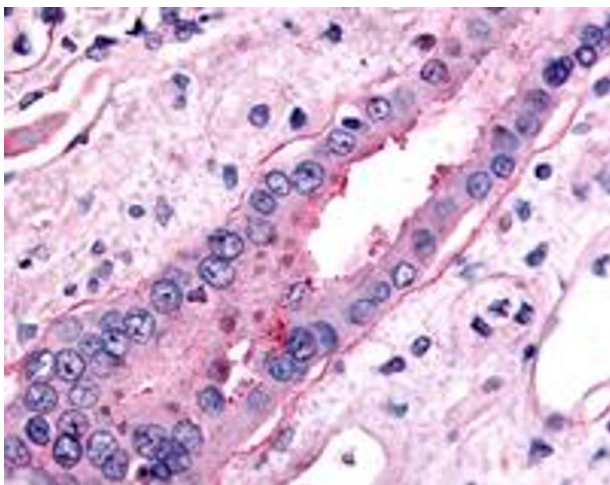
Preservative: Sodium azide

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

Storage: 4 °C, -80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human kidney with SLC5A2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.