

Datasheet for ABIN5588298

anti-SLC6A18 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SLC6A18
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC6A18 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant SLC6A18.
Immunogen:	Recombinant protein corresponding to amino acids of human SLC6A18.
Sequence:	GFKATNDYEH CLDRNLSLI NDFDFPEQSI SRDDYPAVLM HLNATWPKRV AQLPLKACLL EDFLDKSASG PGLAFVVFTE TDL
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	SLC6A18
Alternative Name:	SLC6A18 (SLC6A18 Products)
Background:	Full Gene Name: solute carrier family 6, member 18

Target Details

Synonyms: FLJ31236,Xtrp2

Gene ID: 348932

Application Details

Application Notes: Immunohistochemistry (1:50-1:200)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

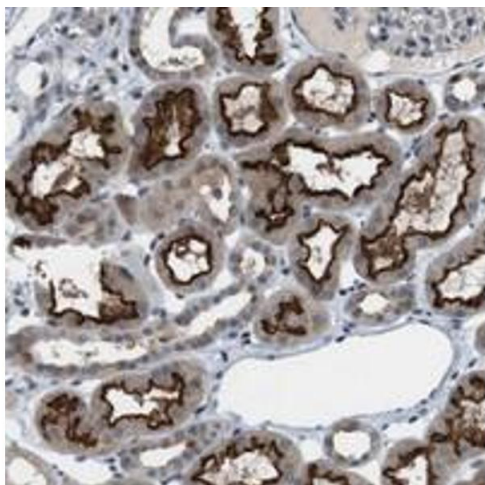
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human kidney with SLC6A18 polyclonal antibody shows strong membranous positivity in cells in tubules at 1:50-1:200 dilution.