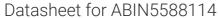
# antibodies -online.com





# anti-SLC1A4 antibody (C-Term)





Go to Product page

### Overview

Quantity:	50 μg
Target:	SLC1A4
Binding Specificity:	C-Term
Reactivity:	Human, Gibbon, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC1A4 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## **Product Details**

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of SLC1A4.
Immunogen:	A synthetic peptide corresponding to 14 amino acids at C-Terminus of human SLC1A4.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gibbon, Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

# Target Details

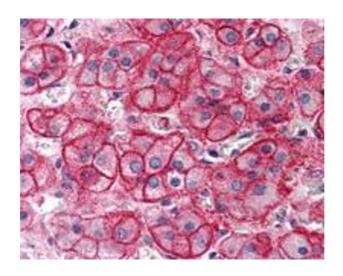
Target:	SLC1A4
Alternative Name:	SLC1A4 (SLC1A4 Products)
Background:	Full Gene Name: solute carrier family 1 (glutamate/neutral amino acid transporter), member 4

# **Target Details**

	Synonyms: ASCT1,SATT
Gene ID:	6509
Pathways:	Dicarboxylic Acid Transport

Application Details	
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2.5 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 adrenal with SLC1A4 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.