
Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000,
IHC:1:50-1:100

Protein Background:

Sodium-dependent and purine-selective transporter. Exhibits the transport characteristics of the nucleoside transport system cif or N1 subtype (N1/cif) (selective for purine nucleosides and uridine). Plays a critical role in specific uptake and salvage of purine nucleosides in kidney and other tissues.

Gene ID:

SLC28A2

Uniprot

O43868

Synonyms:

Sodium/nucleoside cotransporter 2; Na(+)/nucleoside cotransporter 2; Sodium-coupled nucleoside transporter 2; Concentrative nucleoside transporter 2; CNT 2

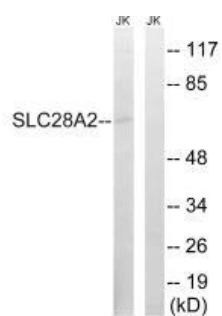
Immunogen:

Synthesized peptide derived from internal of human SLC28A2.

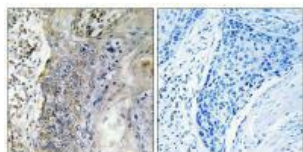
Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Jurkat cells, using SLC28A2 antibody.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using SLC28A2 antibody.