

Product datasheet for TA381569

SLC1A5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

WB **Applications:**

Recommended Dilution: WB,1:500 - 1:2000

Reactivity:

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of Immunogen:

human SLC1A5 (NP_005619.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 33kDa/36kDa/56kDa

Gene Name: solute carrier family 1 member 5

Database Link: Q15758

Background: The SLC1A5 gene encodes a sodium-dependent neutral amino acid transporter that can act

as a receptor for RD114/type D retrovirus (Larriba et al., 2001 [PubMed 11781704]).[supplied

by OMIM, Jan 2011]

Synonyms: AAAT; ASCT2; ATB(0); ATBO; FLJ31068; M7V1; M7VS1; R16; RDR; RDRC



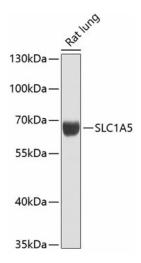
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Product images:



Western blot analysis of extracts of rat lung, using SLC1A5 antibody (TA381569) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 90s.