

Datasheet for ABIN635109 anti-SLC46A1 antibody

Image



Overview

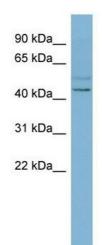
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Overview	
Quantity:	100 µL
Target:	SLC46A1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC46A1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	SLC46 A1 antibody was raised using a synthetic peptide corresponding to a region with amino acids MEGSASPPEKPRARPAAAVLCRGPVEPLVFLANFALVLQGPLTTQYLWHR
Purification:	Affinity purified
Target Details	
Target:	SLC46A1
Alternative Name:	SLC46A1 (SLC46A1 Products)
Background:	This gene encodes a transmembrane proton-coupled folate transporter protein that facilitates the movement of folate and antifolate substrates across cell membranes optimally in acidic pH environments.
Molecular Weight:	50 kDa (MW of target protein)
Pathways:	Transition Metal Ion Homeostasis, Dicarboxylic Acid Transport

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Application Details	
Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SLC46A1 Blocking Peptide, catalog no. 33R-5921, is also available for use as a blocking control in assays to test for specificity of this SLC46A1 antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SLC40 1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images



## Western Blotting

**Image 1.** SLC46A1 antibody used at 1 ug/ml to detect target protein.

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