

Product Datasheet

SLC11A2 Rabbit Polyclonal Antibody (orb578921)

Catalog Number	orb578921
Category	Antibodies
Description	Rabbit polyclonal antibody to SLC11A2
Target	SLC11A2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Rat
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC11A2
Protein Sequence	Synthetic peptide located within the following region: VLGPEQKMSDDSVSGDHGESASLGNINPAYSNPSLSQSPGDSEEYFATYF
UniProt ID	P49281

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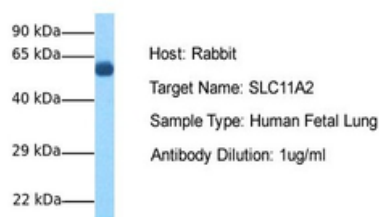
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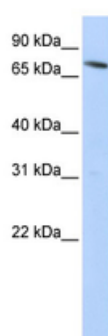
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MW	61kDa
Tested applications	WB
Specificity	Specific to all four isoforms of the SLC11A2 transporter.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_000608
Expiration Date	12 months from date of receipt.

SLC11A2



Sample Tissue: Human Fetal Lung, Antibody Dilution: 1.0 ug/ml.



WB Suggested Anti-SLC11A2 Antibody Titration: 0.2-1 ug/ml,
ELISA Titer: 1:1562500, Positive Control: HepG2 cell lysate.
SLC11A2 is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells.

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