

Immunotag™ SLC9A9 Antibody

Antibody Specification	
Catalog No.	ITA5398
Product Description	Immunotag™ SLC9A9 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC9A9
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC9A9 Antibody detects endogenous levels of total SLC9A9
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SLC9A9
Accession No.	Q8IVB4
Alternate Names	5730527A11Rik; 9930105B05; AI854429; FLJ35613; Na(+)/H(+) exchanger 9; Nbla00118; NHE 9; NHE-9; NHE9; Putative protein product of Nbla00118; SL9A9_HUMAN; Slc9a9; Sodium/hydrogen exchanger 9; Sodium/proton exchanger NHE9; Solute carrier family 9 (sodium/hydrogen exchanger) isoform 9; Solute carrier family 9 (sodium/hydrogen exchanger) member 9; Solute carrier family 9 member 9;

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Description	May act in electroneutral exchange of protons for Na ⁺ across membranes. Involved in the effusion of Golgi luminal H ⁺ in exchange for cytosolic cations. Involved in organelle ion homeostasis by contributing to the maintenance of the unique acidic pH values of the Golgi and post-Golgi compartments in the cell.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	65 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.