PRODUCT SPECIFICATION

Product Name	Anti-SLC9A3
Product Number	HPA036493
Gene Description	solute carrier family 9, subfamily A (NHE3, cation proton antiporter 3), member 3
Alternative Names	NHE3
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	TDNVVNVDFTPRSSTVEASVSYLLRENVSAVCLDMQSLEQRRRSIRDAED MVTHHTLQQYLYKPRQEYKHLYSRHELTPTEDEKQDREIFHRTM
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:20 - 1:50 - Retrieval method: HIER pH6 ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA036493
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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