

## SL9C1 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP14252
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Rat, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Sodium/hydrogen exchanger 10
<b>Synonyms</b>	Sodium/hydrogen exchanger 10 ;Na <sup>+</sup> /H <sup>+</sup> exchange 10;NHE-10;Solute carrier family 9 member 10;Solute carrier family 9 member C1;Sperm-specific Na <sup>+</sup> /H <sup>+</sup> exchange;SHE

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

SLC9A10 is a member of the sodium-hydrogen exchanger (NHE) family (see SLC9A1, MIM 107310) and is required for male fertility and sperm motility (Wang et al., 2003)

### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year