

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## SLC9A1 / NHE1 Antibody LS-C53222, Unconjugated, Polyclonal LS-C53222-0.1

Article Name	SLC9A1 / NHE1 Antibody LS-C53222, Unconjugated, Polyclonal
Biozol Catalog Number	LS-C53222-0.1
Supplier Catalog Number	LS-C53222-0.1
Alternative Catalog Number	LS-C53222-0.1
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A 17 AA synthetic peptide near the center of the human Nhe-1. The immunogen is located within aa 490-540 of Nhe-1.
Conjugation	Unconjugated
Product Description	NHE1 antibody LS-C53222 is an unconjugated rabbit polyclonal antibody to NHE1 (SLC9A1) from human. It is reactive with human, mouse and rat. Validated for ELISA, IF, IHC and WB
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	6548
Buffer	PBS containing 0.02% Sodium Azide

Purity	Peptide Column Affinity Chromatography
Form	PBS containing 0.02% Sodium Azide
Application Dilute	ELISA, IF, IHC (2.5 μg/ml), WB (1 - 2 μg/ml)
Application Notes	Nhe-1 antibody can be used for detection of Nhe-1 by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunohistochemistry starting at 2.5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in human samples, Immun