

兔抗 SLC9A3R1 多克隆抗体

中文名称: 兔抗 SLC9A3R1 多克隆抗体

英文名称: Anti-SLC9A3R1 rabbit polyclonal antibody

别名: EBP50; NHERF; NHERF1; NHERF-1; NPHLOP2

抗原: SLC9A3R1

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a sodium/hydrogen exchange regulatory cofactor. The protein interacts with and regulates various proteins including the cystic fibrosis transmembrane conductance regulator and G-protein coupled receptors such as the beta2-adrenergic receptor and the parathyroid hormone 1 receptor. The protein also interacts with proteins that function as linkers between integral membrane and cytoskeletal proteins. The protein localizes to actin-rich structures including membrane ruffles, microvilli, and filopodia. Mutations in this gene result in hypophosphatemic nephrolithiasis/osteoporosis type 2, and loss of heterozygosity of this gene is implicated in breast cancer.

Applications:	ELISA, IHC
Name of antibody:	SLC9A3R1
Immunogen:	Synthetic peptide of human SLC9A3R1
Full name:	SLC9A3 regulator 1
Synonyms:	EBP50; NHERF; NHERF1; NHERF-1; NPHLOP2
SwissProt:	O14745
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	20-100

