

NHERF4 antibody

Product Information

Catalog No.:	FNab06297
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Acts as a regulatory protein that associates with GUCY2C and negatively modulates its heat-stable enterotoxin-mediated activation. Stimulates SLC9A3 activity in the presence of elevated calcium ions.

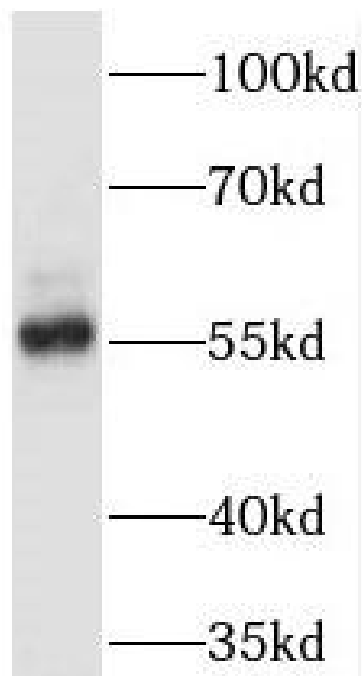
Immunogen information

Immunogen:	PDZ domain containing 3
Synonyms:	Na(+)/H(+) exchange regulatory cofactor NHE-RF4 (NHERF-4) Intestinal and kidney-enriched PDZ protein Natrium-phosphate cotransporter IIa C-terminal-associated protein 2 (Na/Pi cotransporter C-terminal-associated protein 2, NaPi-Cap2) PDZ domain-containing protein 2 PDZ domain-containing protein 3 Sodium-hydrogen exchanger regulatory factor 4 NHERF4 IKEPP PDZD3 PDZK2
Observed MW:	54-60KD
Uniprot ID :	Q86UT5

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000

Image:



Rat kidney tissue were subjected to SDS PAGE followed by western blot with FNab06296(PDZD3 antibody) at dilution of 1:500