

Product Data Sheet

Anti-NHERF1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2329	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NHERF1		
Immunogen	Recombinant full length protein of human NHERF1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NHERF1 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	SLC9A3R1		
Alternative Names	NHERF; NHERF1; Na(+)/H(+) exchange regulatory cofactor NHE-RF1; NHERF-1; Ezrin-radixin-moesin-binding phosphoprotein 50; EBP50; Regulatory cofactor of Na(+)/H(+) exchanger; Sodium-hydrogen exchanger regulatory factor 1; Solute carrier family 9 isoform A3		
Entrez Gene	9368 (Human); 26941 (Mouse); 59114 (Rat)		
SwissProt	O14745 (Human); P70441 (Mouse); Q9JJ19 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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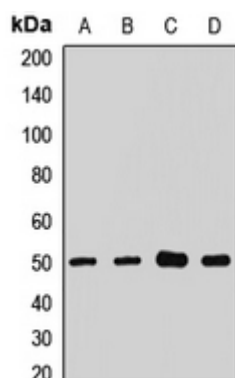
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Western blot analysis of NHERF1 expression in HT29 (A), MCF7 (B), mouse kidney (C), rat liver (D) whole cell lysates.
(Predicted band size: 22; 38 kD; Observed band size: 50 kD)

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