

For Research Use Only

NHE3 Recombinant antibody, PBS Only (Capture)

Catalog Number:83832-2-PBS



Basic Information

Catalog Number: 83832-2-PBS	GenBank Accession Number: BC101669	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6550	CloneNo.: 240999A12
Source: Rabbit	UNIPROT ID: P48764	
Isotype: IgG	Full Name: solute carrier family 9 (sodium/hydrogen exchanger), member 3	
Immunogen Catalog Number: AG25637	Calculated MW: 834 aa, 93 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

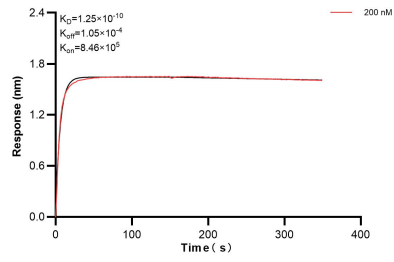
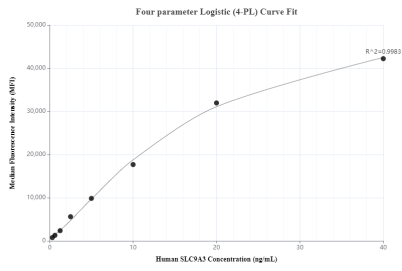
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00818-1, SLC9A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83832-2-PBS. Detection antibody: 83832-3-PBS. Standard: Ag25637. Range: 0.313-40 ng/mL

Biolayer interferometry (BLI) kinetic assay of 83832-2-PBS against Human NHE3 was performed. The affinity constant is 0.125 nM.