### For Research Use Only

# SLC12A9 Recombinant antibody, PBS Only (Detector)

Catalog Number:84502-1-PBS



#### **Basic Information**

Catalog Number: 84502-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG25358 GenBank Accession Number: BC000154 GeneID (NCBI): 56996 UNIPROT ID: Q9BXP2 Full Name: solute carrier family 12 (potassium/chloride transporters), member 9 Calculated MW: Purification Method: Protein A purification CloneNo.: 241963C6

## **Applications**

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

84502-1-PBS targets SLC12A9 as part of a matched antibody pair:

MP01363-1: 84502-2-PBS capture and 84502-1-PBS detection (validated in Cytometric bead array)

96 kDa

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

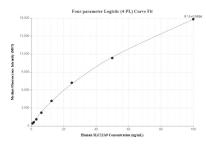
#### Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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 MP01363-1, SLC12A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84502-2-PBS. Detection antibody: 84502-1-PBS. Standard: Ag25358. Range: 0.781-100 ng/mL.