For Research Use Only

SLC6A7 Recombinant antibody, PBS Only (Capture)

Catalog Number:83412-3-PBS



Basic Information

Catalog Number: 83412-3-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34413

GenBank Accession Number: BC093785 GeneID (NCBI): 6534 UNIPROT ID: Q99884 Full Name: solute carrier family 6 (neurotransmitter transporter, Lproline), member 7 Calculated MW: 636 aa, 71 kDa Purification Method: Protein A purification CloneNo.: 240395D5

Applications

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

Product Information

83412-3-PBS targets SLC6A7 as part of a matched antibody pair:

MP00399-1: 83412-3-PBS capture and 83412-2-PBS detection (validated in Cytometric bead array)

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.

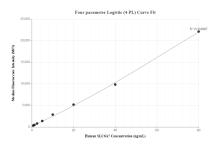
Storage

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
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 MP00399-1, SLC6A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83412-3-PBS. Detection antibody: 83412-2-PBS. Standard: Ag34413. Range: 0.625-80 ng/mL