For Research Use Only

S100A4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84221-4-PBS

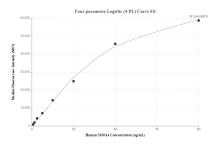


Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 84221-4-PBS BC016300 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 6275 241448G3 Nanodrop: ENSEMBL Gene ID: Source: ENSG00000196154 Rabbit UNIPROT ID: Isotype: P26447 lgG Full Name: Immunogen Catalog Number: S100 calcium binding protein A4 AG9019 Calculated MW: 101 aa, 12 kDa **Tested Applications: Applications** Cytometric bead array, Indirect ELISA **Species Specificity:** human **Product Information** 84221-4-PBS targets S100A4 as part of a matched antibody pair: MP01155-3: 84221-2-PBS capture and 84221-4-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 MP01155-3, S100A4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84221-2-PBS. Detection antibody: 84221-4-PBS. Standard: Ag9019. Range: 0.625-80 ng/mL