For Research Use Only

CALM1 Monoclonal antibody, PBS Only (Detector)



Catalog Number:68833-2-PBS

Basic Information

- Catalog Number: 68833-2-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG35001
- GenBank Accession Number: BC000454 GeneID (NCBI): 801 UNIPROT ID: PODP23 Full Name: calmodulin 1 (phosphorylase kinase, delta) Calculated MW:

Purification Method: Protein G Magarose purification CloneNo.: 2G9D7

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA Species Specificity: Human

Product Information

68833-2-PBS targets CALM1 as part of a matched antibody pair:

MP50211-1: 68833-1-PBS capture and 68833-2-PBS detection (validated in Sandwich ELISA)

17 kDa

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

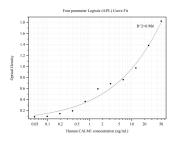
Storage

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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

Selected Validation Data



Sandwich ELISA standard curve of MP50211-1, CALM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68833-1-PBS. Detection antibody: HRP-conjugated 68833-2-PBS. Standard:Ag35001. Range: 0.049-50 ng/mL