For Research Use Only

MAFB Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Catalog Number:83783-4-PBS

Basic Information

- Catalog Number: 83783-4-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG14102
- GenBank Accession Number: BC036689 GeneID (NCBI): 9935 ENSEMBL Gene ID: ENSG0000204103 UNIPROT ID: Q9Y5Q3 Full Name: v-maf musculoaponeurotic fibrosarcoma oncogene homolog B (avian) Calculated MW:

Purification Method: Protein A purification CloneNo.: 240821F12

Applications

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

Product Information

83783-4-PBS targets MAFB as part of a matched antibody pair:

MP00750-1: 83783-2-PBS capture and 83783-4-PBS detection (validated in Cytometric bead array)

323 aa, 36 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.

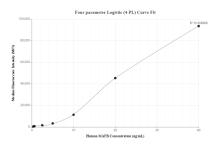
Storage

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 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



Cytometric bead array standard curve of MP00750-1, MAFB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83783-2-PBS. Detection antibody: 83783-4-PBS. Standard: Ag14102. Range: 0.313-40 ng/mL