For Research Use Only

## Calretinin Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

1B7A3

Protein G Magarose purification

Catalog Number: 66496-6-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

66496-6-PBS GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; **UNIPROT ID:** P22676 Source: Mouse Full Name: Isotype: calbindin 2 lgG1 Calculated MW: Immunogen Catalog Number: 29 kDa

AG2924

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66496-6-PBS targets Calretinin as part of a matched antibody pair:

MP50295-3: 66496-6-PBS capture and 66496-1-PBS detection (validated in Cytometric bead array)

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

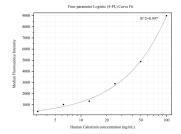
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50295-3, Calretinin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66496-6-PBS. Detection antibody: 66496-1-PBS. Standard:Ag2924. Range: 3.125-100 ng/mL