For Research Use Only

CWC15 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60514-3-PBS



Purification Method:

CloneNo.:

1A4E11

Protein A Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

60514-3-PBS BC040946

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 51503

100ug , Concentration: 1 mg/ml by Nanodrop; UNIPROT ID: Source: Q9P013

lsotype: CWC15 spliceosome-associated lgG2b protein homolog (S. cerevisiae)

Full Name:

Immunogen Catalog Number: Calculated MW: AG18323 229 aa. 27 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Mouse

Product Information

60514-3-PBS targets CWC15 as part of a matched antibody pair:

MP50720-2: 60514-3-PBS capture and 60514-2-PBS detection (validated in Cytometric bead array)

MP50720-4: 60514-3-PBS capture and 60514-4-PBS detection (validated in Cytometric bead array)

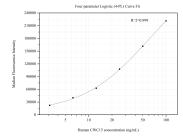
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

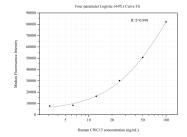
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50720-2, CWC 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60514-3-PBS. Detection antibody: 60514-2-PBS. Standard:Ag18323. Range: 3.125-100 ng/mL

Cytometric bead array standard curve of MP50720-4, CWC15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60514-3-PBS. Detection antibody: 60514-4-PBS. Standard:Ag18323. Range: 3.125-100 ng/mL