For Research Use Only

## Midkine Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60759-5-PBS



**Purification Method:** 

CloneNo.:

1G7E2

Protein G Magarose purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

60759-5-PBS BC011704

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 4192

Nanodrop; UNIPROT ID:
Source: P21741
Mouse Full Name:

Isotype: midkine (neurite growth-promoting

IgG1 factor 2)

Immunogen Catalog Number: Calculated MW: AG33793 16 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60759-5-PBS targets Midkine as part of a matched antibody pair:

MP51205-4: 60759-5-PBS capture and 60759-6-PBS detection (validated in Cytometric bead array)

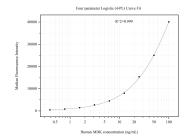
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51205-4, Midkine Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60759-5-PBS. Detection antibody: 60759-6-PBS. Standard:Ag33793. Range: 0.391-100 ng/mL