For Research Use Only

## Desmin Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60226-2-PBS



**Purification Method:** 

Protein G purification

CloneNo.:

6E2G10

**Basic Information** 

Catalog Number: 60226-2-PBS

GenBank Accession Number:

BC032116

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** P17661

Mouse Full Name: Isotype: desmin

lgG1 Calculated MW: Immunogen Catalog Number: 470 aa, 54 kDa

AG9675

Nanodrop:

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

60226-2-PBS targets Desmin as part of a matched antibody pair:

MP50204-1: 60226-2-PBS capture and 60226-3-PBS detection (validated in Sandwich ELISA)

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

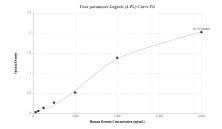
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

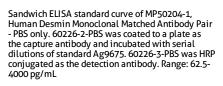
Storage

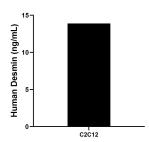
Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data







The mean Desmin concentration was determined to be 13.90 ng/mL in C2C12 cell extract based on a 3.0 mg/mL extract load.