For Research Use Only

## PMS1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83456-8-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

83456-8-PBS BC096331

re: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by5378Nanodrop;UNIPROT ID:Source:P54277RabbitFull Name:

 Isotype:
 PMS1 postmeiotic segregation

 IgG
 increased 1 (S. cerevisiae)

Immunogen Catalog Number:

AG28132

Purification Method: Protein A purification

CloneNo.: 240408C5

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

83456-8-PBS targets PMS1 as part of a matched antibody pair:

MP00457-4: 83456-8-PBS capture and 83456-7-PBS detection (validated in Sandwich ELISA)

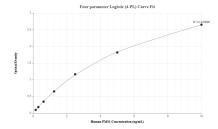
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

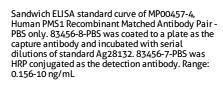
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

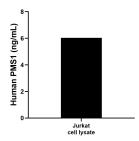
Storage

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

## Selected Validation Data







Jurkat cell lysate was measured. The human PMS1 concentration of detected samples was determined to be 6.03 ng/mL (based on a 1.0 mg/mL extract load).