For Research Use Only

PTEN Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240134G9

Catalog Number:80718-6-PBS

Basic Information

Catalog Number:

80718-6-PBS

100ug, Concentration: 1mg/ml by

Nanodrop: Rabbit

Isotype: phosphatase and tensin homolog

IgG Calculated MW: Immunogen Catalog Number: 47 kDa

AG17274

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

80718-6-PBS targets PTEN as part of a matched antibody pair:

MP00328-3: 80718-6-PBS capture and 80718-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC005821

GeneID (NCBI):

UNIPROT ID: P60484

Full Name:

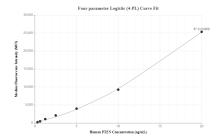
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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



Cytometric bead array standard curve of MP00328-3, PTEN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80718-6-PBS. Detection antibody: 80718-2-PBS. Standard: Ag17274. Range: 0.313-20 ng/mL