For Research Use Only

CDK9 Recombinant antibody, PBS Only (Capture)

Catalog Number:83662-3-PBS



Purification Method:

Protein A purification

CloneNo.:

240600C1

Basic Information

Catalog Number: 83662-3-PBS

GenBank Accession Number:

BC001968

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:**

P50750 Rabbit Full Name:

Isotype: cyclin-dependent kinase 9

IgG Calculated MW: Immunogen Catalog Number: 372 aa, 43 kDa

AG2318

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83662-3-PBS targets CDK9 as part of a matched antibody pair:

MP00630-3: 83662-3-PBS capture and 83662-4-PBS detection (validated in Cytometric bead array)

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.

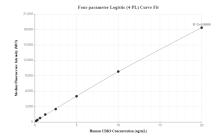
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00630-3, CDK9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83662-3-PBS. Detection antibody: 83662-4-PBS. Standard: Ag2318. Range: 0.156-20 ng/mL