For Research Use Only

VRK1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85598-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

242978F11

85598-1-PBS

GeneID (NCBI):

BC103761

CloneNo.:

100ug, Concentration: 1 mg/ml by

Nanodrop:

UNIPROT ID: Q99986

Rabbit

Full Name:

Isotype:

vaccinia related kinase 1 Calculated MW:

IgG Immunogen Catalog Number:

396 aa, 45 kDa

AG27754

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85598-1-PBS targets VRK1 as part of a matched antibody pair:

MP01967-2: 85598-1-PBS capture and 85598-2-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.

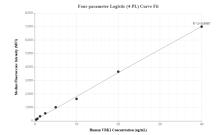
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01967-2, VRK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85598-1-PBS. Detection antibody: 85598-2-PBS. Standard: Ag27754. Range: 0.313-40 ng/mL