For Research Use Only

## VRK2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84663-2-PBS



**Basic Information** 

Catalog Number: 84663-2-PBS

GenBank Accession Number:

BC027854

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** Q86Y07

Rabbit Full Name: Isotype: vaccinia related kinase 2

IgG Calculated MW: 508 aa, 58 kDa

Immunogen Catalog Number:

AG4019

Nanodrop:

**Purification Method:** Protein A purification

CloneNo.:

242180F8

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84663-2-PBS targets VRK2 as part of a matched antibody pair:

MP01476-1: 84663-1-PBS capture and 84663-2-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.

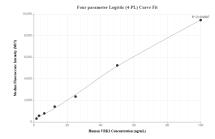
Storage

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

PBS Only

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

## Selected Validation Data



Cytometric bead array standard curve of MP01476-1, VRI⁄2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84663-1-PBS. Detection antibody: 84663-2-PBS. Standard: Ag4019. Range: 1.56-100 ng/mL