For Research Use Only

SRPK2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85613-1-PBS



Purification Method:

CloneNo.:

242935C7

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85613-1-PBS BC035214

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 6733

Nanodrop; UNIPROT ID:
Source: P78362
Rabbit Full Name:

 Isotype:
 SFRS protein kinase 2

 IgG
 Calculated MW:

 Immunogen Catalog Number:
 688 aa, 78 kDa

AG17885

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85613-1-PBS targets SRPK2 as part of a matched antibody pair:

MPO1968-1: 85613-3-PBS capture and 85613-1-PBS detection (validated in Cytometric bead array)

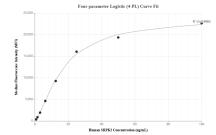
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP01968-1, SRPK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85613-3-PBS. Detection antibody: 85613-1-PBS. Standard: Ag17885. Range: 0.781-100 ng/mL.

Biolayer interferometry (BLL) kinetic assay of 85613-1-PBS against Human SRPK2 was performed. The affinity constant is 14.5 nM.