For Research Use Only

HK2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85875-2-PBS



Basic Information

Catalog Number:

85875-2-PBS

Nanodrop:

GenBank Accession Number:

BC021116

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

UNIPROT ID: P52789

Rabbit Full Name: Isotype: hexokinase 2 IgG Calculated MW:

Immunogen Catalog Number: 102 kDa

AG16895

Purification Method: Protein A purification

CloneNo.: 250190E8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85875-2-PBS targets HK2 as part of a matched antibody pair:

MP02173-1: 85875-1-PBS capture and 85875-2-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.

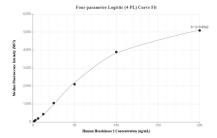
Storage

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 MP02173-1, Hexokinase 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85875-1-PBS. Detection antibody: 85875-2-PBS. Standard: Ag16895. Range: 1.563-200 ng/mL.