For Research Use Only

PRNP Recombinant antibody, PBS Only (Capture)

Catalog Number:85611-3-PBS



Basic Information

Catalog Number:

85611-3-PBS

GenBank Accession Number:

BC012844

GeneID (NCBI):

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

UNIPROT ID:

prion protein

Source: F7VJQ1 Rabbit Full Name:

Isotype: IgG

Purification Method: Protein A purification

CloneNo.: 243104B6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85611-3-PBS targets PRNP as part of a matched antibody pair:

MP01974-2: 85611-3-PBS capture and 85611-2-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

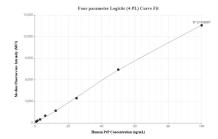
Storage:

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 MP01974-2, PrP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85611-3-PBS. Detection antibody: 85611-2-PBS. Standard: Eg3359. Range: 0.781-100 ng/mL