For Research Use Only

Mouse Cdkn2a/p16INK4a Recombinant antibody, PBS Only (Detector)

Catalog Number:83797-6-PBS



Purification Method:

Protein A purification

CloneNo.:

240935C9

Basic Information

Catalog Number: GenBank Accession Number:

83797-6-PBS NM_001040654

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 12578

Nanodrop; UNIPROT ID:
Source: P51480
Rabbit Full Name:

Isotype: cyclin-dependent kinase inhibitor 2A

IgG Calculated MW:

Immunogen Catalog Number: 18 kDa

AG28927

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

83797-6-PBS targets Cdkn2a/p16INK4a as part of a matched antibody pair:

MP00764-3: 83797-4-PBS capture and 83797-6-PBS detection (validated in Cytometric bead array)

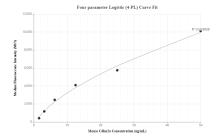
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00764-3, MOUSE Cdkn2a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83797-4-PBS. Detection antibody: 83797-6-PBS. Standard: Ag28927. Range: 1.563-50 ng/mL