For Research Use Only

NCOA4 Recombinant antibody, PBS Only (Detector)

Catalog Number:83394-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

83394-3-PBS BC012736

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 8031

Nanodrop; UNIPROT ID:
Source: Q13772
Rabbit Full Name:

Isotype: nuclear receptor coactivator 4

IgG Calculated MW:

Immunogen Catalog Number: 70 kDa

AG15277

Purification Method: Protein A purification CloneNo.:

240169E12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83394-3-PBS targets NCOA4 as part of a matched antibody pair:

MP00435-2: 83394-1-PBS capture and 83394-3-PBS detection (validated in Cytometric bead array)

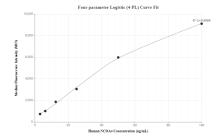
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

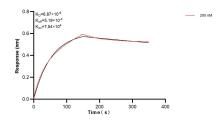
Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00435-2, NCOA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83394-1-PBS. Detection antibody: 83394-3-PBS. Standard: Ag15277. Range: 3.13-100 ng/mL



Biolayer interferometry (BLL) kinetic assay of 83394-3-PBS against Human NCOA4 was performed. The affinity constant is 68.7 nM.