For Research Use Only

Alpha-2-Macroglobulin Recombinant antibody, PBS Only (Capture)

Catalog Number:84347-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241649D11

Basic Information

Catalog Number: GenBank Accession Number:

100ug, Concentration: 1 mg/ml by 2

Nanodrop; UNIPROT ID:
Source: P01023
Rabbit Full Name:

Isotype: alpha-2-macroglobulin
IgG Calculated MW:

163kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84347-1-PBS targets Alpha-2-Macroglobulin as part of a matched antibody pair:

MP01224-1: 84347-1-PBS capture and 84347-2-PBS detection (validated in Cytometric bead array)

MP01224-3: 84347-1-PBS capture and 84347-4-PBS detection (validated in Cytometric bead array)

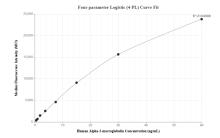
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

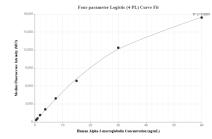
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01224-1, Alpha-2-macroglobulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84347-1-PBS. Detection antibody: 84347-2-PBS. Standard:null. Range: null.

Cytometric bead array standard curve of MP01224-3, Alpha-2-macroglobulin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84347-1-PBS. Detection antibody: 84347-4-PBS. Standard: Eg1198. Range: 0.469-60 ng/mL