For Research Use Only

MAGEA3 Recombinant antibody, PBS Only (Detector)

Catalog Number:83480-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240435H2

Basic Information

Catalog Number: GenBank Accession Number:

83480-2-PBS BC000340

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by4102Nanodrop;UNIPROT ID:Source:P43357RabbitFull Name:

Isotype: melanoma antigen family A, 3

IgG Calculated MW:
Immunogen Catalog Number: 314aa, 35 kDa

AG0265

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83480-2-PBS targets MAGEA3 as part of a matched antibody pair:

MP00467-1: 83480-3-PBS capture and 83480-2-PBS detection (validated in Cytometric bead array)

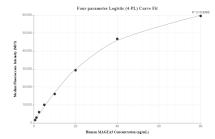
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00467-1, MAGEA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83480-3-PBS. Detection antibody: 83480-2-PBS. Standard: Ag0265. Range: 0.625-80 ng/mL