For Research Use Only

KRT77 Recombinant antibody, PBS Only (Capture)

Catalog Number:83415-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240490F12

Basic Information

Catalog Number: GenBank Accession Number:

83415-2-PBS BC122558

Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 374454 Nanodrop:

Nanodrop; UNIPROT ID:
Source: Q7Z794
Rabbit Full Name:
Isotype: keratin 77
IgG Calculated MW:
Immunogen Catalog Number: 578 aa, 62 kDa

AG21942

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83415-2-PBS targets KRT77 as part of a matched antibody pair:

MP00406-1: 83415-2-PBS capture and 83415-1-PBS detection (validated in Cytometric bead array)

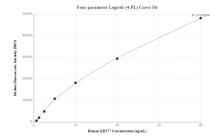
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00406-1, KRT77 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83415-2-PBS. Detection antibody: 83415-1-PBS. Standard: Ag21942. Range: 0.625-40 ng/mL