For Research Use Only

KRT5 Recombinant antibody, PBS Only (Capture)



Catalog Number:82548-4-PBS

Basic Information

Catalog Number:

82548-4-PBS

Size: GeneID (NCBI): 100ug , Concentration: 1mg/ml by 3852

Nanodrop; UNIPROT ID:

Source: P13647

Rabbit Full Name:

Isotype: keratin 5

IgG Calculated MW:

Immunogen Catalog Number:

AG24184

Purification Method:

Protein A purification

CloneNo.: 7G6

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

82548-4-PBS targets KRT5 as part of a matched antibody pair:

MP00650-3: 82548-4-PBS capture and 82548-8-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC024292

590 aa, 62 kDa

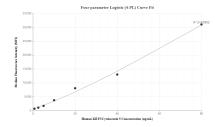
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00650-3, KRT5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82548-4-PBS. Detection antibody: 82548-8-PBS. Standard: Ag24184. Range: 0.625-80 ng/mL