For Research Use Only

Cytokeratin 5 Recombinant antibody, PBS Only (Detector)

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

2l 12

Catalog Number:82548-1-PBS

Basic Information

Catalog Number:

82548-1-PBS

Nanodrop:

GenBank Accession Number:

BC024292

e: GeneID (NCBI):

Genera (NCBI):

100ug, Concentration: 1mg/ml by 3

3852

UNIPROT ID: P13647

Rabbit Full Name:
Isotype: keratin 5

IgG Calculated MW: Immunogen Catalog Number: 590 aa, 62 kDa

AG24184

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

82548-1-PBS targets Cytokeratin 5 as part of a matched antibody pair:

MP00650-1: 82548-18-PBS capture and 82548-1-PBS detection (validated in Cytometric bead array)

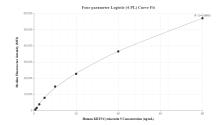
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00650-1, KRT5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82548-18-PBS. Detection antibody: 82548-1-PBS. Standard: Ag24184. Range: 0.625-80 ng/mL