For Research Use Only

Cytokeratin 13 Recombinant antibody, PBS Only (Detector)

Catalog Number:83058-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

BC002661

Purification Method: Protein A purification

Size:

GeneID (NCBI):

3860

CloneNo.: 230366F3

100ug, Concentration: 1mg/ml by

83058-3-PBS

Nanodrop;

UNIPROT ID:

Source: P13646 Rabbit Full Name: Isotype: keratin 13 IgG Calculated MW:

Immunogen Catalog Number: 50 kDa

AG0217

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83058-3-PBS targets Cytokeratin 13 as part of a matched antibody pair:

MP00074-1: 83058-1-PBS capture and 83058-3-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.

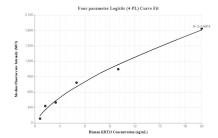
Storage

Storage: Store at -80°C. Storage Buffer

100% PBS pH 7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00074-1, Cytokeratin 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83058-1-PBS. Detection antibody: 83058-3-PBS. Standard: Ag0217. Range: 0.625-20 ng/mL