For Research Use Only

PAX7 Recombinant antibody, PBS Only (Detector)

83679-2-PBS

Nanodrop:



Catalog Number:83679-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

BC121165

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

UNIPROT ID: P23759

520 aa, 57 kDa

Rabbit Full Name: Isotype: paired box 7 IgG Calculated MW:

AG25366

Purification Method: Protein A purification

CloneNo.: 240712H3

Applications

Tested Applications:

Immunogen Catalog Number:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83679-2-PBS targets PAX7 as part of a matched antibody pair:

MP00660-2: 83679-1-PBS capture and 83679-2-PBS detection (validated in Cytometric bead array)

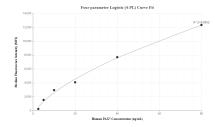
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00660-2, PAX7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83679-1-PBS. Detection antibody: 83679-2-PBS. Standard: Ag25366. Range: 2.5-80 ng/mL