For Research Use Only

## LDHC Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

240502E10

Protein A purification

Catalog Number:83526-3-PBS

**Basic Information** 

Catalog Number: 83526-3-PBS

Size:

GenBank Accession Number:

NM 002301

GeneID (NCBI):

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

**UNIPROT ID:** 

Source: P07864 Rabbit Full Name:

Isotype: lactate dehydrogenase C

IgG Calculated MW:

36 kDa

**Applications** 

**Tested Applications:** 

WB, Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

83526-3-PBS targets LDHC as part of a matched antibody pair:

MP00523-2: 83526-1-PBS capture and 83526-3-PBS detection (validated in Cytometric bead array)

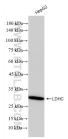
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

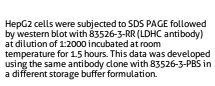
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

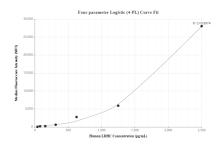
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## **Selected Validation Data**







Cytometric bead array standard curve of MP00523-2, LDHC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83526-1-PBS. Detection antibody: 83526-3-PBS. Standard: SY00609. Range: 39-2500 pg/mL.