For Research Use Only

## RNASEH2B Recombinant antibody, PBS Only (Capture)

Catalog Number:84097-1-PBS



**Purification Method:** 

CloneNo.:

241131C10

Protein A purification

**Basic Information** 

Catalog Number: 84097-1-PBS

GenBank Accession Number:

BC036744

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q5TBB1 Rabbit Full Name:

Isotype: ribonuclease H2, subunit B

IgG Calculated MW: Immunogen Catalog Number: 331 aa, 37 kDa

AG33669

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84097-1-PBS targets RNASEH2B as part of a matched antibody pair:

MP01015-1: 84097-1-PBS capture and 84097-5-PBS detection (validated in Cytometric bead array)

MP01015-3: 84097-1-PBS capture and 84097-3-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

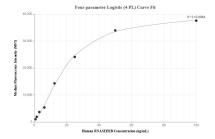
Storage: Store at -80°C.

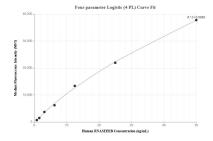
Storage Buffer:

PBS only, pH7.3

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

## **Selected Validation Data**





Cytometric bead array standard curve of MP01015-1, RNASEH2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84097-1-PBS. Detection antibody: 84097-5-PBS. Standard: Ag33669. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01015-3, RNASEH2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84097-1-PBS. Detection antibody: 84097-3-PBS. Standard: Ag33669. Range: 0.781-50 ng/mL