For Research Use Only

## SP6 Recombinant antibody, PBS Only (Capture)

Catalog Number:84088-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241169E6

**Basic Information** 

Catalog Number: 84088-3-PBS

Size:

GenBank Accession Number:

BC103951

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

80320

Nanodrop: **UNIPROT ID:** 

Source: Q3SY56 Rabbit Full Name:

Isotype: Sp6 transcription factor

IgG Calculated MW: Immunogen Catalog Number: 376 aa, 40 kDa

AG29372

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84088-3-PBS targets SP6 as part of a matched antibody pair:

MP01005-3: 84088-3-PBS capture and 84088-2-PBS detection (validated in Cytometric bead array)

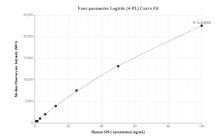
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01005-3, SP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84088-3-PBS. Detection antibody: 84088-2-PBS. Standard: Ag29372. Range: 0.781-100 ng/mL