For Research Use Only

SP6 Recombinant antibody, PBS Only (Capture)

Catalog Number:84088-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241169A1

Basic Information

Catalog Number: GenBank Accession Number:

84088-1-PBS BC103951

Size: 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:

human

Product Information

84088-1-PBS targets SP6 as part of a matched antibody pair:

MP01005-1: 84088-1-PBS capture and 84088-4-PBS detection (validated in Cytometric bead array)

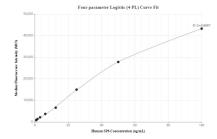
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01005-1, SP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84088-1-PBS. Detection antibody: 84088-4-PBS. Standard: Ag29372. Range: 0.781-100 ng/mL