SP8 Recombinant antibody, PBS Only (Capture)

proteintech®

Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number:83230-4-PBS

Basic Information

Catalog Number:
83230-4-PBS

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

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22934

GenBank Accession Number:
BC038669

GeneID (NCBI):
221833

UNIPROT ID:
Q8IXZ3

Full Name:
Sp8 transcription factor

Calculated MW:
508 aa, 51 kDa

Purification Method:
Protein A purification

CloneNo.:
240011B12

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83230-4-PBS targets SP8 as part of a matched antibody pair:

MP00190-2: 83230-4-PBS capture and 83230-1-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.
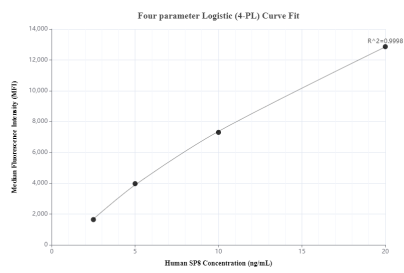
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Selected Validation Data

Cytometric bead array standard curve of MP00190-2, SP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83230-4-PBS. Detection antibody: 83230-1-PBS. Standard: Ag22934. Range: 2.5-20 ng/mL.