For Research Use Only

TSEN34 Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241155F12

Catalog Number:84102-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

84102-4-PBS BC020805

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 79042

Nanodrop: **UNIPROT ID:** Q9BSV6 Rabbit

Full Name: Isotype: tRNA splicing endonuclease 34 homolog (S. cerevisiae) IgG

Immunogen Catalog Number: Calculated MW: AG35120 34 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84102-4-PBS targets TSEN34 as part of a matched antibody pair:

MP01036-2: 84102-1-PBS capture and 84102-4-PBS detection (validated in Cytometric bead array)

MP01036-3: 84102-2-PBS capture and 84102-4-PBS detection (validated in Cytometric bead array)

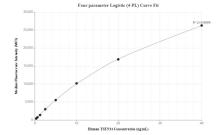
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

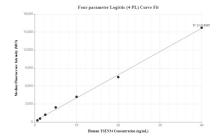
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01036-2, TSEN34 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84102-1-PBS. Detection antibody: 84102-4-PBS. Standard: Ag35120. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01036-3, TSEN34 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84102-2-PBS. Detection antibody: 84102-4-PBS. Standard: Ag35120. Range: 0.625-40 ng/mL