For Research Use Only

TSEN34 Recombinant antibody, PBS Only (Capture)

Uni-rAb www.ptglab.com

Catalog Number:84102-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84102-1-PBS

GeneID (NCBI):

79042

CloneNo.: 241155B7

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

UNIPROT ID:

BC020805

Q9BSV6

Full Name:

Rabbit Isotype:

tRNA splicing endonuclease 34 homolog (S. cerevisiae)

IgG

Immunogen Catalog Number: AG35120

Calculated MW: 34 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84102-1-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)

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.

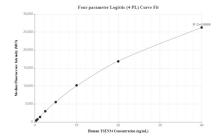
Storage

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