For Research Use Only

MTHFD1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84884-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242388A5

Basic Information

Catalog Number: GenBank Accession Number:

84884-1-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop:

P11586 Rabbit Full Name: Isotype: methyl enete trahydro fol ate

dehydrogenase (NADP+ dependent) 1, IgG

methenyl tetra hydrofolateImmunogen Catalog Number:

cyclohydrolase, AG1225

formyltetrahydrofolate synthetase

BC009806

GeneID (NCBI):

UNIPROT ID:

Calculated MW: 101 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84884-1-PBS targets MTHFD1 as part of a matched antibody pair:

MP01654-1: 84884-1-PBS capture and 84884-2-PBS detection (validated in Cytometric bead array)

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

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.

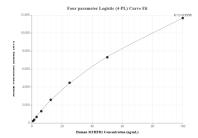
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01654-1, MTHF D1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84884-1-PBS. Detection antibody: 84884-2-PBS. Standard: Ag1225. Range: 0.781-100 ng/mL