

For Research Use Only

MTHFD1L Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68321-2-PBS

Basic Information

Catalog Number:

68321-2-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG9061

GenBank Accession Number:

BC017477

GeneID (NCBI):

25902

UNIPROT ID:

Q6UB35

Full Name:

methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1-like

Calculated MW:

978 aa, 106 kDa

Purification Method:

Protein G purification

CloneNo.:

2A7B1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68321-2-PBS targets MTHFD1L as part of a matched antibody pair:

MP50271-1: 68321-2-PBS capture and 68321-3-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

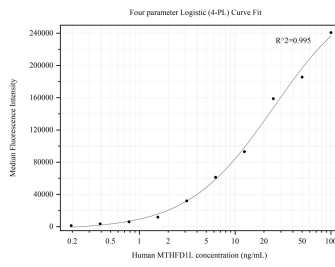
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50271-1, MTHFD1L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68321-2-PBS. Detection antibody: 68321-3-PBS. Standard: Ag9061. Range: 0.195-100 ng/mL