

For Research Use Only

BAAT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51648-1

Capture Antibody Information

Catalog Number:
67235-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B7A6
Reactivity:
human
GenBank:
BC009567
Immunogen Catalog Number:
Ag8849

Conjugate:
Unconjugated
Full name:
bile acid Coenzyme A: amino acid N-acyltransferase (glycine N-choloyltransferase)
Gene ID:
570

Detection Antibody Information

Catalog Number:
67235-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G11C10
Reactivity:
human
GenBank:
BC009567
Immunogen Catalog Number:
Ag8849

Conjugate:
Unconjugated
Full name:
bile acid Coenzyme A: amino acid N-acyltransferase (glycine N-choloyltransferase)
Gene ID:
570

Applications

Tested Applications:
Cytometric bead array

Range:
12.5-400 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51648-1 targets BAAT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BAAT Monoclonal antibody, PBS Only (Capture) 67235-2-PBS (2B7A6). 100 µg. Concentration 1 mg/mL.

Detection antibody: BAAT Monoclonal antibody, PBS Only (Detector) 67235-3-PBS (2G11C10). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

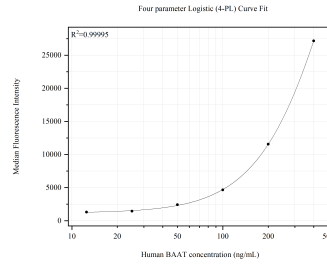
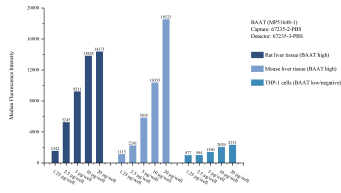
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51648-1, BAAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67235-2-PBS. Detection antibody: 67235-3-PBS.

Cytometric bead array standard curve of MP51648-1, BAAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67235-2-PBS. Detection antibody: 67235-3-PBS. Standard: Ag8849. Range: 12.5-400 ng/mL.