## For Research Use Only

## IARS2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60480-3-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

60480-3-PBS BC010218

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

Nanodrop: **UNIPROT ID:** Q9NSE4 Mouse

Isotype: isoleucyl-tRNA synthetase 2,

Full Name:

mitochondrial lgG2b Immunogen Catalog Number: Calculated MW: 1012 aa, 114 kDa AG10726

**Purification Method:** 

Protein A Magarose purification

CloneNo.: 1B6D6

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60480-3-PBS targets IARS2 as part of a matched antibody pair:

MP50660-2: 60480-1-PBS capture and 60480-3-PBS detection (validated in Cytometric bead array)

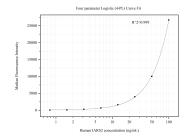
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP50660-2, IARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60480-1-PBS. Detection antibody: 60480-3-PBS. Standard:Ag10726. Range: 0.781-100 ng/mL