For Research Use Only

## ADAR1 Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

3H1D10

Protein G Magarose purification

Catalog Number: 68850-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68850-4-PBS BC038227
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 103

Nanodrop; UNIPROT ID:
Source: P55265
Mouse Full Name:

Isotype: adenosine deaminase, RNA-specific

IgG1 Calculated MW:
Immunogen Catalog Number: 136 kDa

AG5609

Applications

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

68850-4-PBS targets ADAR1 as part of a matched antibody pair:

MP50240-3: 68850-4-PBS capture and 68850-5-PBS detection (validated in Cytometric bead array)

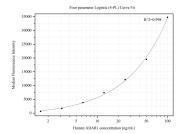
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50240-3, ADAR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68850-4-PBS. Detection antibody: 68850-5-PBS. Standard:Ag5609. Range: 1.563-100 ng/mL