For Research Use Only

## DDX4,VASA Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

2F7A2

Protein A Magarose purification

Catalog Number: 67147-6-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

67147-6-PBS BC047455

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 54514

Nanodrop; UNIPROT ID:
Source: Q9NQI0
Mouse Full Name:

Isotype: DEAD (Asp-Glu-Ala-Asp) box

IgG2a polypeptide 4
Immunogen Catalog Number: Calculated MW:

AG11630 690aa,76 kDa; 724aa,79 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

67147-6-PBS targets DDX4,VASA as part of a matched antibody pair:

MP51329-3: 67147-5-PBS capture and 67147-6-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.

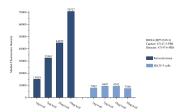
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

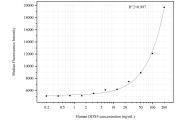
Storage

Storage:

Store at -80°C. Storage Buffer: PBS only, pH7.3

## **Selected Validation Data**





Sample test of MP51329-3, DDX4,VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-5-PBS. Detection antibody: 67147-6-PBS.

Cytometric bead array standard curve of MP51329-3, DDX4,VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-5-PBS. Detection antibody: 67147-6-PBS. Standard:Ag11630. Range: 0.195-200 ng/mL