

DDX4, VASA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51329-1**

Capture Antibody Information

Catalog Number:
67147-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B3G9
Reactivity:
human
Immunogen Catalog Number:
Ag11630

Conjugate:
Unconjugated
Full name:
DEAD (Asp-Glu-Ala-Asp) box polypeptide 4
Gene ID:
54514

Detection Antibody Information

Catalog Number:
67147-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E2G1
Reactivity:
human
GenBank:
BC047455
Immunogen Catalog Number:
Ag11630

Conjugate:
Unconjugated
Full name:
DEAD (Asp-Glu-Ala-Asp) box polypeptide 4
Gene ID:
54514

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-200 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

MP51329-1 targets DDX4, VASA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDX4, VASA Monoclonal antibody, PBS Only (Capture) 67147-3-PBS (2B3G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: DDX4, VASA Monoclonal antibody, PBS Only (Detector) 67147-4-PBS (1E2G1). 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.
Storage buffer:
PBS only

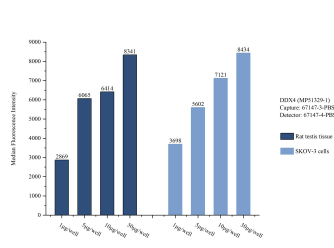
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

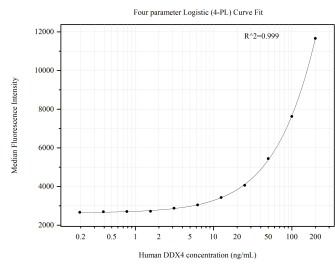
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Sample test of MP51329-1, DDX4,VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-3-PBS. Detection antibody: 67147-4-PBS.



Cytometric bead array standard curve of MP51329-1, DDX4,VASA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67147-3-PBS. Detection antibody: 67147-4-PBS. Standard:Ag11630. Range: 0.195-200 ng/mL.