For Research Use Only

SYT15 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

83849

Unconjugated

synaptotagmin XV Gene ID:

Catalog Number: MP50014-1

Capture Antibody Information

Catalog Number: Clone ID: 68729-1-PBS 1D4C11
Host: Reactivity:

Isotype: Immunogen Catalog Number: IgG2b Ag27264

Human

Purification Method: Protein A purification

Mouse

Detection Antibody Information

Catalog Number: Clone ID: Conjugate:
68729-2-PBS 1C8B5 Unconjugated
Host: Reactivity: Full name:
Mouse Human synaptotagmin XV

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC139914
 83849

Purification Method: Immunogen Catalog Number:

Protein G purification Ag27264

Applications

Tested Applications: Ra

Sandwich ELISA 0.156-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

 $MP50014\text{-}1\,targets\,SYT15\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: SYT15 Monoclonal antibody, PBS Only (Capture) 68729-1-PBS (1D4C11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SYT15 Monoclonal antibody, PBS Only (Detector) 68729-2-PBS (1C8B5). 100 μ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

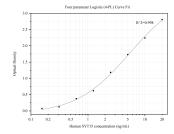
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50014-1, SYT15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68729-1-PBS. Detection antibody: HRP-conjugated 68729-2-PBS. Standard: Ag27264. Range: 0.156-20 ng/mL