For Research Use Only

Histone H1.0 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00895-2

Capture Antibody Information Catalog Number: Clone ID: 83993-3-PBS 241147F9
Host: Reactivity:

Rabbit human H1 histone family, member 0

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000145
 3005

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9982

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83993-2-PBS241147D11UnconjugatedHost:Reactivity:Full name:

Rabbit human H1 histone family, member 0

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000145
 3005

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9982

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 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

 $MP00895-2\ targets\ Histone\ H1.0\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Histone H1.0 Recombinant antibody, PBS Only (Capture) 83993-3-PBS (241147F9). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Histone H1.0 Recombinant antibody, PBS Only 83993-2-PBS (241147D11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

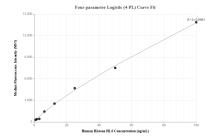
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00895-2, Histone H1.0 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83993-3-PBS. Detection antibody: 83993-2-PBS. Standard: Ag9982. Range: 0.781-100 ng/mL