For Research Use Only

INTS5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00141-1

Capture Antibody Information

Catalog Number: Clone ID: 83154-4-PBS 230462D7

Host: Reactivity: Rabbit Human

Human integrator complex subunit 5

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC060841
 80789

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5129

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83154-3-PBS230462F2UnconjugatedHost:Reactivity:Full name:

Rabbit Human integrator complex subunit 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC060841
 80789

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5129

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-20 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00141\text{-}1\ targets\ INTS5\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: INTS5 Recombinant antibody, PBS Only (Capture) 83154-4-PBS (230462D7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: INTS5 Recombinant antibody, PBS Only (Capture/Detector) 83154-3-PBS (230462F2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative INTS5 matched antibody pairs: MP00141-2, MP00141-3

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

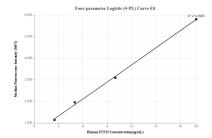
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00141-1, INTS5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83154-4-PBS. Detection antibody: 83154-3-PBS. Standard: Ag5129. Range: 2.5-20 ng/mL